



Request for Proposal #21-07P Fire, Security and Communication Systems Solutions

February 18th, 2021, 11:00am

Submitted by: Tim Snow

Brad Arnell

Jonathan Schilling







Arizona – Boise – Denver – Montana – Nevada – Utah – Wyoming





1GOVERNMENT PROCUREMENT ALLIANCE (1GPA)

Fire, Security and Communication Systems Solutions Proposal #21-07P

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1GOVERNMENT PROCUREMENT ALLIANCE (1GPA)

Fire, Security and Communication Systems Solutions Proposal #21-07P

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1GOVERNMENT PROCUREMENT ALLIANCE (1GPA)

Fire, Security and Communication Systems Solutions Proposal #21-07P

Letter of Interest

February 18th 2021

Tim Snow

CopperState Fire Protection (CopperState) would like to thank you for the opportunity to present our proposal for RFP #21-07P for Fire, Security and Communication System Solutions.

CopperState is a Fire Protection Service Corporation company and has been servicing, designing, consulting, and installing fire protection systems since 1952. Additionally, Copperstate is a **Notifier** (Honeywell) charter member.

CopperState has significant interest and high regard for consideration in the awarding of this contract. Our experience performing these services with multiple members under 1GPA Contract #16-04P-05 shows a proven successful relationship prepared for future growth and unlimited potential for achieving project goals.

CopperState acknowledge their willingness to sell 1GPA members the specified services and products at the quoted prices and to negotiate in good faith a contract which would incorporate the substantive terms and conditions set forth in RPF#21-07P, as well as any additional terms agreed to by both parties.

This proposal is valid for 90 days from the RFP Submission Deadline Date.

Thank you for the opportunity to serve your fire protection needs and if you have any questions please feel free to contact us at any time.

Respectfully Submitted by:		
Brad Arnell		
Jonathan Schilling		

SUBMITTAL REQUIREMENTS & PROPOSAL FORMAT

1. SUBMITTAL REQUIREMENTS

Offeror should prepare one (1) original and two (2) copies (total of three paper sets) of the proposal to the address listed on the cover of this solicitation. The original should be marked "ORIGINAL" and the copy should be marked "COPY". All offers should be submitted with Tabs for each section as indicated in the Proposal Format section below.

In addition to the paper sets, an electronic proposal is optional (but preferred) using the ProcureNow online portal. Submittal instructions for ProcureNow are found on the last page of this document under Exhibit A. Alternatively, the electronic copy may be submitted on a thumb drive with the paper copies of the proposal.

Proposals will be date and time stamped when received, whether delivered in paper format to the opening location or submitted electronically through ProcureNow. Both paper and electronic proposals must be identical and contain the same documentation.

2. PROPOSAL FORMAT

Each proposal should be submitted on the forms and in the format specified in the RFP. The material should be in sequence and related to the RFP. 1GPA will not provide any reimbursement for the cost of developing or presenting proposals in response to this RFP. Each proposal should contain a table of contents with a clear and complete identification of the materials submitted by section and page number. Failure to include the requested information may have a negative impact on the evaluation of the offeror's proposal. The proposal should include at least the following information:

	PROPOSAL FORMAT (MINIMUM REQUIREMENTS) CHECKLIST										
TAB 1	COST	✓									
	Discount Schedule (Excel Cost Form, Tab 1)	X									
	Market Basket Pricing (Excel Cost Form, Tab 2)	x									
	Inspections and Testing (Excel Cost Form, Tab 3)										
	Maintenance and Repairs (Excel Cost Form, Tab 4)	X									
	Monitoring (Excel Cost Form, Tab 5)	x									
TAB 2	PRODUCTS AND SERVICES OFFERED	✓									
	Form 2A: Products and Services Offered (Pages 36-46)	x									
	Form 2B: Subcontractor Questionnaire (Page 47)	x									
ТАВ 3	EXPERIENCE, EXPERTISE AND QUALIFICATIONS	√									
	Form 3A: Qualifications/Experience (Pages 48-49)	X									

SUBMITTAL REQUIREMENTS & PROPOSAL FORMAT

	PROPOSAL FORMAT (MINIMUM REQUIREMENTS) CHECKLIST	
	Form 3B: Past Performance (Page 50)	x
	Form 3C: References (Page 51)	x
	Form 3D: Performance Evaluation Survey (Page 52)	x
	Form 3E: Financial Disclosure Questionnaire (page 53)	x
TAB 4	ADDITIONAL VALUE/SERVICES OFFERED	✓
	Form 4A: Value Added Services (Page 54)	x
	Form 4B: Marketing Plan (Pages 55-56)	x
	Form 4C: Geographical Locations and Regions (Pages 57-58)	x
TAB 5	RESPONSIVENESS	✓
	Form 5A: Responsiveness/Compliance. (Pages 59-72)	x



RFP 21-07P Fire, Security and Communication System Solutions PRODUCTS: Minimum Percent Discount Off Manufacturer's Price Lists

? Fire Protection
CopperState
Name:
Company

depending on actual orders place, however, the discount can not decrease after contract implementation. Minimum Discount Offered will be evaluated to assign cost points. If your firm Instructions: Firms are to complete this form by indicating the MINIMUM PERCENTAGE of discount to be offered under the contract to 1GPA members. This discount may increase does not supply the products listed below, please state "N/A" or "No Bid". If your firm supplies the manufacturer at no discount, please enter "0 %".

	Minimum % Discount Off Catalog Price	20%					counts on all items listed below. Offerors may .96				Link to Manufacturer Price List	Not Available	Not Available			Not Available	Not Available	Not Available	Not Available			
(list below)						elow):	luired to submit dis eginning with line 1	Minimum %	Discount Off	Manufacturer	List Price	70%	70%	N/A	N/A	70%	15%	15%	15%	N/A	N/A	N/A
SECTION A: Indicate the minimum percentage of discount off vendor's catalog if applicable (list below)	Catalog Title/Date	ifidential 2021 Price List (See Attached)				SECTION B: Indicate the Minimum Percentage Discount off of specific Manufacturers (list below):	Instructions: Brands listed below are samples only for evaluation purposes and offerors are NOT required to submit discounts on all items listed below. Offerors may include additional manufacturers and/or product categories for manufacturers listed in the blanks beginning with line 1.96				Product Category	Security	Intercom	Fire Alarm and Suppression	Security	Security	Fire Alarm and Suppression	Fire Alarm and Suppression	Fire Alarm and Suppression	Closed Circuit TV and Video Surveillance	Related Products	Closed Circuit TV and Video Surveillance
A: Indicate the minimum percentag		Notifier Confidential 2				B: Indicate the Minimum Percentag	nns: Brands listed below are samples on ditional manufacturers and/or product				Manufacturer	Ademco	Aiphone	Alerton	Allegion	Altronix	Amerex	Ames	Ansul	Antaira	NPC APC	Arecont
SECTION	Line	1.1	1.2	1.3	1.4	SECTION	Instructio include ac				Line	1.5	1.6	1.7	1.8	1.9	1.10	1.11	1.12	1.13	1.14	1.15

RFP 21-07P Fire, Security and Communication System Solutions PRODUCTS: Minimum Percent Discount Off Manufacturer's Price Lists

Link to Manufacturer Price List Not Available 15% 20% 20% 20% 20% 15% 20% 15% Manufacturer Discount Off Minimum % **List Price** ΑN N/A V\ ∀ N/A V ∀ V ∀ V ∀ ΑN N/A ۸ ۸ N/A N/A Ν N/A N/A N/A N/A W/A CopperState Fire Protection Closed Circuit TV and Video Surveillance **Product Category** Fire Alarm and Suppression Fire Alarm and Suppression Fire Alarm and Suppression Fire Alarm and Suppression Related Products Related Products Related Products Intercom Intercom Security Company Name: **DSX Access Control Command Access** Corbin Russwin Manufacturer **BEA Security** Assa Alboy Dortronics CyberLock Carehawk Buckeye Avigilon Bolide FEBCO Bogen Fenwal Bogen Bosch Bosch Cobra Exacq Fargo Brivo Cisco Ditek Axis DSC EST 1.36 1.18 1.19 1.20 1.23 1.24 1.26 1.28 1.29 1.38 1.40 1.41 1.22 1.25 1.27 1.30 1.32 1.33 1.34 1.35 1.37 1.39 1.17 1.21 1.31

PRODUCTS: Minimum Percent Discount Off Manufacturer's Price Lists RFP 21-07P Fire, Security and Communication System Solutions

Link to Manufacturer Price List Not Available

Not Available

Not Available

20% 20% 20% 20% 20% 15% 15% Manufacturer Discount Off Minimum % **List Price** N/A N/A N/A ΑN N/A N A N/A ΑN N/A Y/N CopperState Fire Protection Closed Circuit TV and Video Surveillance **Product Category** Fire Alarm and Suppression Related Products Related Products Intrusion Security Security Security Security Security Security Company Name: interstate Batteries **Gallagher Security General Cable** Manufacturer Hikvision Inc. Keyscan Inc.

First Alert

FLIR

Genetec

1.48 1.49 1.50

1.47

HES 呈

Fire Lite Fire Lite

> 1.44 1.45 1.46

Ferguson

1.42 1.43 Not Available

Not Available

Not Available

Not Available

20% 20% 20%

> N/A N/A

Closed Circuit TV and Video Surveillance

Security

Fire Alarm and Suppression

Security

NuOptic

1.66 1.67

Optex

Notifier Notifier Moose Lowell

1.65

Intercom

Security

Security Security

Innovonics

1.55 1.56 Kantech

1.57

Kidde

1.60

1.58 1.59

Linear Lenel

1.61

1.63 1.64

1.62

Honeywell

1.53

1.52

1.51

Hubbell

1.54

V ∀

See Attached See Attached

Not Available

20%

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RFP 21-07P Fire, Security and Communication System Solutions PRODUCTS: Minimum Percent Discount Off Manufacturer's Price Lists

	Company Name:	CopperState Fire Protection		
			Minimum % Discount Off	
			Manufacturer	
Line	Manufacturer	Product Category	List Price	Link to Manufacturer Price List
1.68	Panasonic	Closed Circuit TV and Video Surveillance	N/A	
1.69	Panduit	Related Products	N/A	
1.70	Pelco	Closed Circuit TV and Video Surveillance	N/A	
1.71	Potter	Fire Alarm and Suppression	15%	Not Available
1.72	Quam Nichols Company	Intercom	N/A	
1.73	Radionics	Security	70%	Not Available
1.74	RCI	Security	N/A	
1.75	SDC	Security	N/A	
1.76	Securitron	Security	N/A	
1.77	Sentrol	Security	20%	Not Available
1.78	Siemens	Fire Alarm	N/A	
1.79	Silent Knight	Security	20%	Not Available
1.80	Simplex	Security	N/A	
1.81	Software House	Security	N/A	
1.82	Sony	Security	20%	Not Available
1.83	Spotter RF	Security	N/A	
1.84	STI	Security	15%	Not Available
1.85	Three Sixty	Intercom	N/A	
1.86	UTC Fire and Security	Fire Alarm and Suppression	15%	Not Available
1.87	UTC Fire and Security	Security	15%	Not Available
1.88	Viking	Fire Alarm and Suppression	20%	Not Available
1.89	Viking	Intercom	20%	Not Available
1.90	Visonic	Security	N/A	
1.91	WATTS	Fire Alarm and Suppression	15%	Not Available
1.92	West Penn Wire	Related Products	N/A	
1.93	Wilkens	Fire Alarm and Suppression	15%	Not Available

RFP 21-07P Fire, Security and Communication System Solutions PRODUCTS: Minimum Percent Discount Off Manufacturer's Price Lists

				Link to Manufacturer Price List	Not Available		
	Minimum %	Discount Off	Manufacturer	List Price Link	15%	N/A	
CopperState Fire Protection				Product Category	Related Products	Related Products	
Company Name:				Line Manufacturer	1.94 Windy City Wire	1.95 Winstead	
				Line	1.94	1.95	1.96

Market Basket Pricing

 ConnerState Fire Drotection	
varae.	
	2

name/product numbers listed are for the purpose of describing and/or establishing the quality, design and performance required. Any such reference is not intended to limit or Instructions: For evaluation purposes only, firms shall provide pricing for the following items. Pricing shall show the material cost AFTER the minimum discount is applied. The items listed are common items purchased by school districts/public agencies however, actual items purchased under this contract are not limited to these items. Brand restrict competition. Any items propsed of similar quality, design or performance will be evaluated.

FIRE ALARMS AND SUPPRESSION SYSTEMS

					Minimum	
			Unit of		Discount	
Line	Product #	Description	Measure	List Price	Percentage	Final Price
2.1	Firelite MS-2	Fire Alarm Control Panel, 2 Zone, Class B, 24VDC, One Class B NAC	Each	\$ 628.00	20%	\$ 502.40
2.2	Firelite MRP2001E	Pre-Action Deluge Control Panel, 220V	Each	\$ 1,285.00	0 20%	\$ 1,028.00
2.3	Alerton Compass 1-LG	Ascent Compass 1 Software Large license supporting up to 450 devices.	Each			N/A
2.4	Alerton MS4-TH	Microset 4 with temperature and humidity sensors	Each			N/A
2.5	Honeywell H20-600400-R-D-KIT- NS	Class 200 Meter, 600V, 400A, NEMA 4X Enclosure, Pulse Output, Demand, No 2V Output Current Sensors Included	Each			N/A
5.6	EST 100SBC-N5	Rotating beacon with powerful dual sealed beam lamps that rotate 360 degrees within a high impact polycarbonate dome.	Each			N/A
2.7	EST 10781	Air horn control valve - 1/2 in. manual	Each			N/A
2.8	EST 12V50A	50Ah Sealed Lead Acid Battery - 12 Vdc. 11.8 inchl x 5.0 inchw x 7.5 inchh x 7.9 inchot	Each			N/A
2.9	Watts 10-507301	Backflow: 1/2" 009 QT LF Assembly	Each	\$ 321.16	5 15%	\$ 272.99
2.10	Watts 10-501325	Backflow: 40-200 3/4-1" Major Repair Kit	Each	\$ 247.06	5 15%	\$ 210.00
Additional	Ames 4000ss	Relief valve repair kit, Ames, 4000ss, 4"	Each	\$ 1,364.87	7	\$ 1,160.14
Additional	FEBCO 825y 2"	Check valve disc holder, FEBCO, 825y, 2"	Each	\$ 91.28	15%	\$ 77.59
Additional	FEBCO 825y 6"	Rubber repair kit, complete, FEBCO, 825y, 6"	Each	\$ 348.19	15%	\$ 295.96
Additional	Wilkins 975 3"	Rubber repair kit, complete, Wilkens, 975, 3"	Each	\$ 167.36	15%	\$ 142.26
Additional	Wilkins 375 8"	Rubber repair kit, complete, Wilkens, 375, 8"	Each	\$ 326.89	15%	\$ 277.86
Additional	Watts 009QT	Check assembly, complete, WATTS, 009qt#1, 2"	Each	\$ 142.16	15%	\$ 120.84

Market Basket Pricing

		Company Name:		CopperSta	CopperState Fire Protection	u
Additional	Watts 957 4"	Relief valve repair kit, WATTS, 957, 4"	Each	\$ 218.76	15%	\$ 185.95
Additional		Flare test cock, $1/4$ " MIP x $1/4$ " SAE	Each	\$ 6.99	15%	\$ 5.94
Additional		Wedge shut off, RES, 3" Flg X Flg, NRS	Each	\$ 597.44	15%	\$ 507.82
Additional		Lubricant, food grade, 5.3 ounce, tube	Each	\$ 53.19	15%	\$ 45.21
2.11	Grainger #3ATP4	Double Jacket Reel Fire Hose, 2-1/2" Pin Coupling Lug Style, 250 psi max, Brass Fittings, 50'	Each			N/A
2.12	Potter PTAMPERKIT	VSR Flow Switch Kit	Each			
2.13	Potter RTSC	RTS Series Room Temperature Switch	Each			
2.14	Kidde PRO5MP	5# ABC Dry Chemical with tag	Each			
2.15	Amerex B456	10# ABC Dry Chemical with tag	Each			
Additional	Notifier CPU2-3030	NFS2 3030 CPU with Power Supply	Each	\$ 2,862.00	20%	\$ 2,289.60
Additional	Notifier CPU2-640	NFS2 640 CPU with Power Supply	Each	\$ 2,067.00	20%	\$ 1,653.60
Additional	Notifier KDM-R2	Display for CPU2-640	Each	\$ 1,331.00	20%	\$ 1,064.80
Additional	Notifier NFS-320	NFS 320 CPU with Power Supply	Each	\$ 2,837.00	20%	\$ 2,269.60
Additional	Notifier LEM-320	Loop Expander Module	Each	\$ 1,500.00	20%	\$ 1,200.00
Additional	FSP-951	Addressable Photo Smoke Detectors	Each	\$ 96.00	20%	\$ 76.80
Additional	NBG-12LX	Addressable Pull Stations	Each	\$ 139.00	20%	\$ 111.20
Additional	FST-951	Addressable Heat Detectors	Each	\$ 72.50	20%	\$ 58.00
Additional	B300-6	Intelligent base for Smoke and Heat Detectors	Each	\$ 19.50	20%	\$ 15.60
Additional	DNR	Addressable Duct Detectors	Each	\$ 155.50	20%	\$ 124.40
Additional	FCM-1	Addressable Control Modules	Each	\$ 126.00	20%	\$ 100.80
Additional	FRM-1	Addressable Relay Modules	Each	\$ 118.00	20%	\$ 94.40
Additional	FMM-1	Monitor Modules	Each	\$ 89.10	20%	\$ 71.28
Additional	MR-201	MR-201 DTDP Isolator Relays	Each	\$ 55.40	20%	\$ 44.32
Additional	FCPS-24S8	FCPS-24-S8 Power Supply	Each	\$ 718.00	20%	\$ 574.40
			•		Minimum	
Line	Product #	Description	Unit of Measure	List Price	Discount Percentage	Final Price
2.16	Buckeye 12350	20# ABC Dry Chemical with tag	Each	\$ 235.00	20%	\$ 188.00
F						

Market Basket Pricing

n	\$ 227.00	\$ 47.90	\$ 68.00	\$ 119.90	\$ 318.60	\$ 300.00	\$ 588.00			Unit Price	N/A	N/A	N/A	N/A
CopperState Fire Protection	15%	20%	20%	20%	20%	20%	20%		Minimum	Percentage				
CopperStat	\$ 267.06	\$ 59.88	\$ 85.00	\$ 149.88	\$ 398.25	\$ 375.00	\$ 735.00			List Price				
	Each	Each	Each	Each	Each	Each	Each) in it	Measure	Each	Each	Each	Each
Company Name	6 Liter Class K Fire Extinguisher with tag	2.5# ABC Dry Chemical with tag	5# ABC Dry Chemical with tag	10# ABC Dry Chemical with tag	15# CO2 Extinguisher with tag	5# Halotron Clean Agent with tag	11# Halotron Clean Agent with tag	LANCE SYSTEMS		Description	ACC 6 Enterprise License for up to 48 Camera Channels	Professional Remote Monitoring Workstation for Viewing on up to Four Monitors, AU Power Cord	Outdoor Fixed Box Network Camera. 2.4x Optical Zoom, Day/Night Switching. Multiple H.264 and Motion JPEG Streams; Area-specific Data Size Reduction Technology. 6 In-built Video Intelligent Analytic Functions. SD/SDHC/SDHX Card Slot for Edge Storage.	Fixed Dome Mobile Surveillance Camera for Outdoors use on Buses, Trams, Trucks and Emergency Vehicles. Fixed 6 mm Lens Providing 55° Horizontal FOV. Flat, Discreet and Tamper-Resistant Casing. Video Motion Detection and Active Tampering Alarm. MicroSD card Slot for Edge Storage Support. Includes Lens Tool and Top Cover Tool.
	Ansul K-Guard	Buckeye 13315	Buckeye 10914	Buckeye 11340	Buckeye 46100	Buckeye 75550	Buckeye 71100	CLOSED CIRCUIT TELEVISION AND VIDEO SURVEILLANCE SYSTEMS		Product #	Avigilon 48C-ACC6-ENT	Avigilon HD-RMWS4-4MN-AU	Axis Canon Network Camera VB- M740E 0313C001	Axis P3905-RE 0662-001
	2.17	Additional	Additional	Additional	Additional	Additional	Additional	CLOSED CIRCUI		line	2.18	2.19	2.20	2.21

RFP 21-07P Fire, Security and Communication System Solutions Market Basket Pricing

u	N/A		Unit Price	N/A	N/A	\$ 830.75	\$ 220.06	\$ 45.37	N/A
CopperState Fire Protection						50%	50%	50%	
CopperStat						1,038.44	275.08	56.71	
	Each		Unit of Measure	Each	Each	Each \$	\$ Each	Each \$	Each
Company Name:	Divar IP 7000 Video Management Appliance, 2U Rackmount (8-Bay), Includes BVMS Server/Client/VRM/VSG, 4 Mini DP Monitor Output, INCL 32 Channels (Expandable to 128 Channels), 5 WKSTN, 5 Forensic Search, 1 KBD I/F, 1 DVR I/F, 1 MVS I/F and Built-in Dynamic Transcoder; Windows Storage Server 2012 R2		Description	Digital Keypad and Proximity Reader, Weatherproof, Indoor/Outdoor	Unencoded Card Token, 10 Pack	Intursion/Fire/Access Control Panel 599 Points 32 Doors	Alpah Numeric Command Center with Vacujm Flourescent Display	Glass Break Detector	OnGuard ADVI High Performance Client System with PC – Includes PC with Microsoft Windows Client OS (see PC Config) and Loaded with OnGuard Client software License which Includes; System Administration; Alarm Monitoring; Map Designer; Login Driver; ID Credential Center Application; Badge Designer Application; Image Capture; ID Printing; Cardholder Image Export and Enhanced Imaging Option (Chromakey and Ghosting. (Includes PC-CONFIG#7 Platform)
	Bosch DIP-7180-00N	EMS	Product #	Cobra Controls CC3800 EM	RCI 932-10UCP	Bosch B9512G	Bosch D1255B	Bosch RFGB-A	Lenel PCC-HPC-ADVI
	2.22	SECURITY SYSTEMS	Line	2.23	2.24	2.25	2.26	2.27	2.28

Inspections and Testing Rates

CopperState Fire Protection
Company Name:

Instructions: Offerors shall provide pricing for the following services. Pricing submitted should be in accordance with the specifications, current Federal, State, and Municipal codes, rules, regulations, ordinances and industry standards. No additional trip charges or service fees allowed unless clearly indicated below.

FIRE SP.	FIRE SPRINKLER SYSTEM INSPECTION (per NFPA 25) - includ	udes inspection, testing and routine maintenance	d routine maintenance	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
(- - -	ï		
3.10	3.10 Fire sprinkler inspection	Per Riser	\$ 125.00	
KITCHE	KITCHEN HOOD SYSTEM INSPECTION (per NFPA 13, 17, 17A		and 96) - includes inspection, testing and routine maintenance	aintenance
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.2	Kitchen hood inspection	Per System	\$ 230.00	
AFFF FC	AFFF FOAM SYSTEM INSPECTION (per NFPA 16 and 25) - includes inspection, testing and routine maintenance	includes inspection, testing	gand routine maintenance	
3.3	Description	Unit	Price	Exclusions, Exceptions, Notes
3.4	AFFF foam / water sprinkler inspection	Per System	\$ 650.00	
INTERN	INTERNAL VALVE / OBSTRUCTION INVESTIGATION INSPECT		ides internal inspection, test	ION (per NFPA 25) - includes internal inspection, testing, MIC testing (if needed) and routine
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.50	5 yr Internal Valve Inspection 5 yr Obstruction Investigation	Per System	\$600.00 / \$850.00	

Inspections and Testing Rates

Company Name:

CopperState Fire Protection

FIRE EX	FIRE EXTINGUISHER INSPECTION (per NFPA 10)- includes inspections, testing, routine maintenance, worn part replacement (valve stems, pull pin, O-rings,	inspections, testing, routir	ne maintenance, worn part re	placement (valve stems, pull pin, O-rings,
etc.), re	etc.), recharge, new tamper seal and tagging			
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.6	Portable fire extinguisher inspection per NFPA 10 - 5-6#	Per Extinguisher	\$ 5.00	
3.7	Portable fire extinguisher inspection per NFPA 10 - 10#	Per Extinguisher	\$ 5.00	
3.8	Portable fire extinguisher inspection per NFPA 10 - 20#	Per Extinguisher	\$ 5.00	
3.9	Minimum number of extinguishers inspected per visit (if applicable). Explain if the minimum indicated is per site or cumulative for all Member locations			
3.10	Service fee for under minimum number of units (if applicable)	Flat Fee	\$ 49.00	
FIRE EX with OF	FIRE EXTINGUISHER 6-YEAR MAINTENANCE (per NFPA 10)- includes all activities of the Fire Extinguisher Inspection plus complete tear down and rebuild with OEM parts as required by the manufacturer, recharge	includes all activities of gge	the Fire Extinguisher Inspecti	on plus complete tear down and rebuild
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.11	Portable fire extinguisher inspection and 6-year maintenance - 5-6#	Per Extinguisher	\$ 18.00	
3.12	Portable fire extinguisher inspection and 6-year maintenance - 10#	Per Extinguisher	\$ 18.00	
Pag 9.13	Portable fire extinguisher inspection and 6-year maintenance - 20#	Per Extinguisher	\$ 18.00	

Inspections and Testing Rates

Company Name: CopperState Fire Protection

line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.14	6 Liter Class K 5 year recharge (includes 6 liters of new chemical)	Per Extinguisher	\$ 114.95	
FIRE EX	FIRE EXTINGUISHER HYDROSTATIC TEST (per NFPA 10) - includes all activities of the Fire Extinguisher Inspection plus hydrostatic test, complete tear down	ncludes all activities of the	Fire Extinguisher Inspection	plus hydrostatic test, complete tear down
and reb	and rebuild with OEM parts as required by the manufacturer, recharge	urer, recharge		
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.15	Portable fire extinguisher inspection and hydrostatic test - 5-6#	Per Extinguisher	\$ 67.80	
3.16	Portable fire extinguisher inspection and hydrostatic test - 10#	Per Extinguisher	\$ 72.40	
3.17	Portable fire extinguisher inspection and hydrostatic test per - 20#	Per Extinguisher	\$ 86.20	
3.18	6 Liter Class K 5 hydrostatic test (includes 5 year maintenance/recharge)	Per Extinguisher	\$ 127.95	
FIRE EX	FIRE EXTINGUISHER OTHER			
3.19	5#, 6# ABC/BC Dry Chemical RECHARGE ONLY	Per Extinguisher	\$ 21.85	
3.20	10# ABC/BC Dry Chemical RECHARGE ONLY	Per Extinguisher	\$ 26.45	

Inspections and Testing Rates

CopperState Fire Protection Company Name:

VOLUME DISCOUNTS - provide volume discounts available (percentage in addition to discount listed in TAB 1) for new/replacement extinguishers (add 40.25 24.15 34.50 51.75 17.25 \$63.50/2.5 Gallon \$18.00 + \$5.00lb \$100.00/6 Liter ᡐ Ś ᡐ Ś Ś Per Extinguisher 20# ABC/BC Dry Chemical RECHARGE ONLY Pressure Water -- RECHARGE ONLY 5.5# CO2 RECHARGE ONLY Class D -- RECHARGE ONLY Class K -- RECHARGE ONLY 10# CO2 RECHARGE ONLY 15# CO2 RECHARGE ONLY Foam RECHARGE ONLY ines as needed) 3.24 3.25 3.26 3.28 3.22 3.23 3.27 3.21

RFP 21-07P Fire, Security and Communication System Solutions

Inspections and Testing Rates

Company Name: CopperState Fire Protection

		Number of Extinguishers to Apply Volume Discount	umber of Extinguishers Discount Percentage (In Apply Volume Discount addition to discount listed		
line	Description/Manufacturer	Percentage	in TAB 1)	Exclusions, Exceptions, Notes	
3.29	ABC / Buckeye	50+	10%		
3.30					
3.31					

Inspections and Testing Rates

Company Name:

CopperState Fire Protection

FIRE PU	FIRE PUMP TESTING (per NFPA 20) - includes inspection, testing and routine maintenance	testing and routine mainte	nance	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.32	Fire pump inspection	Per System	\$ 750.00	
ROLLIN	ROLLING STEEL FIRE DOOR INSPECTION - (per NFPA 80) - includes inspection, testing and routine maintenance	includes inspection, testing	gand routine maintenance	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.33	Rolling Steel Fire Door Inspection	Per System	N/A	
FIRE HC	FIRE HOSES (per NFPA 1962) - inlcudes inspection, testing a	g and routine maintenance including hose cabinet	including hose cabinet	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.34	Rolling Steel Fire Door Inspection	Per System	N/A	
FIRE HY	FIRE HYDRANT TEST AND INSPECTION (per NFPA 25 and 291) - includes inspection, testing and routine maintenance, pressure regulartor and hoses	291) - includes inspection, t	esting and routine maintena	ance, pressure regulartor and hoses
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.35	Fire hydrant inspection	Per Hydrant	\$ 85.00	
BACKFL	BACKFLOW FIRE SUPPRESSION TEST AND INSPECTION (per I		ndards)- includes inspection	VFPA 25 and AWWA Standards)- includes inspection, testing and routine maintenance
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.36	Backflow, fire suppression, 1/2" - 1-1/2"	Per System	\$ 75.00	
3.37	Backflow, fire suppression, 2" - 4"	Per System	\$ 75.00	

Inspections and Testing Rates

Company Name: ______

CopperState Fire Protection

AFFF FC	AFFF FOAM SYSTEM INSPECTION (per NFPA 16 and 25) - includes inspection, testing and routine maintenance	includes inspection, testing	g and routine maintenance	
3.38	Description	Unit	Price	Exclusions, Exceptions, Notes
3.39	AFFF foam / water sprinkler inspection	Per System	\$ 650.00	
SMOKE	SMOKE DETECTOR SENSITIVITY TESTING (per NFPA 72) - includes inspection, testing and routine maintenance	includes inspection, testing	and routine maintenance	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.40	Smoke detector sensitivity testing	Per Device	\$ 22.00	
CLEAN /	CLEAN AGENT INSPECTION (FM-200, HALON, ETC. per NFPA 2001) - includes inspection, testing and routine maintenance	PA 2001) - includes inspect	ion, testing and routine mair	ıtenance
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.41	Clean agent inspection	Per System	Per Device (see below)	
3.42	Recharge	Per Pound	\$ 35.00	
FIRE AL	FIRE ALARM SYSTEM INSPECTION - (per NFPA 72) - includes inspection, testing and routine maintenance	des inspection, testing and	routine maintenance	
line	Description	Unit	Price	Exclusions, Exceptions, Notes
3.43	Fire Alarm Inspection	Per System	Per Device (see below	

Inspections and Testing Rates

CopperState Fire Protection
Company Name:

OTHER	OTHER LOW VOLTAGE SYSTEMS			
line	Service Description	Unit	Price	Exclusions, Exceptions, Notes
3.44				
3.45				
3.46				
OTHER -	OTHER - include any other fees that may be incurred during inspection, testing and routine maintenance of the system listed above such as repair parts (add more lines if needed).	ing inspection, testing and I	outine maintenance of the	system listed above such as repair parts
line	Manufacturer and/or Item Description	scription	Maximum Percentage of Discount or Fixed Price	Link to Manufacturer's Price List (if applicable)
3.47				
3.48				
3.49				
3.50				

Inspections and Testing Rates

Company Name:

CopperState Fire Protection

PER DEVICE	PER DEVICE SYSTEM COSTS:	
Description	Unit	Cost
FACP Control Panels	EA	\$ 100.00
Addressable Control Panel	EA	\$ 125.00
Graphic Annunciation Panels/ or regular Annunc	EA	\$ 65.00
Clean Agent Control Panel	EA	\$ 125.00
Voice Evacuation Panels	EA	\$ 100.00
Power Supplies / Boosters	EA	\$ 25.00
Smoke Detectors	EA	\$ 5.00
Conventional Smoke Detector Sensitivity Testing	EA	\$ 22.00
Analog Addressable Smoke Detector Sensitivity 1	Per Unit	\$ 5.00
Manual Pull Stations	Per Unit	\$ 4.00
Heat Detectors	EA	\$ 5.00
Duct Smoke Detectors	EA	\$ 25.00
Duct Smoke Detector Sensitivity Testing	Per Unit	\$ 25.00
Beam Detectors	EA	\$ 25.00
Sensitivity Report	EA	No Charge
Waterflow / Tamper Points	EA	\$ 4.00
Kitchen Hood Points	EA	N/A
Notification Devices	EA	\$ 0.50
Abort Switches	EA	\$ 4.00
Discharge Switches	EA	\$ 4.00

Labor Rates and Other Fees

Company Name:

CopperState Fire Protection

Instructions: Provide hourly labor rates for services provided under this RFP. Provide service rates for any other levels of service or expertise your firm offers in the blank lines provided (installers, product support, software engineers, etc.) Add as many lines as needed to thoroughly represent your service offering.

LABOR R	LABOR RATES- HOURLY RATES			
line	Description	Normal Business Hours Rate	After Hours Rate	Weekend/Holiday Rate
4.1	Service Apprentice	\$ \$5.00	\$ 127.50	\$ 127.50
4.2	Service Technician	\$ 105.00	\$ 157.50	\$ 157.50
4.3	Certified Technician	\$ 115.00	\$ 172.50	\$ 172.50
4.4	Backflow Certified Technician	\$ 115.00	\$ 172.50	\$ 172.50
4.5	Trip Charge For Services (Repairs)	\$ 20.00	\$ 20.00	\$ 20.00
LOW VOI	LOW VOLTAGE SYSTEMS			
line	Description	Normal Business Hours Rate	After Hours Rate	Weekend/Holiday Rate
4.16	Install Labor	00:56 \$	\$ 142.50	\$ 142.50
4.17	Trim Labor	\$ 105.00	\$ 157.50	\$ 157.50
4.18	Programming	\$ 115.00	\$ 172.50	\$ 172.50
MISC/ O	MISC/ OTHER: Include any fees associated to value-added services	es offered by your firm (see RFP page 54)	page 54)	
line	Description	Normal Business Hours Rate	After Hours Rate	Weekend/Holiday Rate
4.19	Certified Designer	\$ 105.00	\$ 157.50	\$ 157.50
4.20	System Engineer	\$ 115.00	\$ 172.50	\$ 172.50
4.21	Project Manager	\$ 105.00	\$ 157.50	\$ 157.50
4.22	Certified Service Programmer	\$ 115.00	\$ 172.50	\$ 172.50
4.23	Draftsman	\$ 95.00	\$ 142.50	\$ 142.50

Monitoring Services

Company Name: ______Co

CopperState Fire Protection

Instructions: Firms are to complete this form by indicating the costs associated for Monitoring Services.

	Price	25.00	25.00	25.00	250.00
		\$	\$	\$	↔
	Unit	Per Line Reporting	Per Line Reporting	Per Line Reporting	
MONITORING SERVICES	Description	Monthly Fee for Monitoring Services: FIRE ONLY	Monthly Fee for Monitoring Services: INTRUSION ONLY	Monthly Fee for Monitoring Services BOTH FIRE AND INTRUSION	Set Up Fee for Monitoring Services: Consider costs of programming panels/dialers to work with your firm's systems. Indicate in the unit column whether the price is per location or per hour.
MONITOR	line	5.1	5.2	5.3	5.4

NOTIFIER® by Honeywell

HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	ACM-24AT	ONYX Controls	ONYX SERIES ACS ANNUNCIATOR; UP TO 96 POINTS OF ANNUNCIATION WITH ALARM OR ACTIVE LED, TROUBLE LED AND SWITCH PER CIRCUIT. ACTIVE/ALARM LEDS CAN BE PROGRAMMED (BY POWERED UP SWITCH SELECTION) BY POINT	\$870.00
			TO BE RED, GREEN OR YELLOW AND THE TROUBLE LED IS ALWAYS YELLOW. EXPANDABLE WITH ONE, TWO OR THREE	
	ACM-48A	ONYX Controls	ONYX SERIES ACS ANNUNCIATOR; UP TO 96 POINTS OF ANNUNCIATION WITH ALARM OR ACTIVE LED PER CIRCUIT. ACTIVE/ALARM LEDS CAN BE PROGRAMMED (BY POWERED UP SWITCH SELECTION) IN GROUPS OF 24 TO BE RED, GREEN OR YELLOW. EXPANDABLE TO 96 POINTS WITH ONE AEM-48A.	\$670.00
	ACM-8R	ONYX Controls	REMOTE FORM-C RELAY MODULE. 8 FORM-C RELAYS DRIVEN BY EIA-485.	\$456.00
	AEM-24AT	ONYX Controls	ANNUNCIATOR EXPANDER MODULE; 24 ALARM AND TROUBLE LEDS, EXPANDS THE ACM-24AT TO 48, 72 OR 96 POINTS.	\$665.00
	AEM-48A	ONYX Controls	ANNUNCIATOR EXPANDER MODULE; 48 ALARM LEDS, EXPANDS THE ACM-48A TO 96 POINTS.	\$602.00
	CPU2-3030D	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY; REQUIRED FOR SINGLE PANEL (ONE CPU2-3030) SYSTEMS. INCLUDES: CPU, 640-CHARACTER BACKLIT LCD DISPLAY, QWERTY PROGRAMMING AND CONTROL KEYPAD, INSTALLATION, PROGRAMMING AND OPERATING MANUALS. SUPPORTS ONE TO 10 SIGNALING LINE CIRCUITS (UP TO FIVE LCM-320 AND FIVE LEM-320). ORDER ONE PER SYSTEM OR AS NECESSARY (UP TO 200 NETWORK NODES) FOR A NETWORKED SYSTEM. REQUIRES	\$2,862.00
	CPU2-3030D-FR	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-FRENCH	\$3,090.00
	CPU2-3030D-HE	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-HEBREW	\$3,090.00
	CPU2-3030D-KO	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-KOREAN	\$3,090.00
	CPU2-3030D-PO	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-PORTUGUESE	\$3,090.00
	CPU2-3030D-SC	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-SIMPLIFIED CHINESE	\$3,090.00
	CPU2-3030D-SP	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-SPANISH	\$3,090.00
	CPU2-3030D-TC	ONYX Controls	NFS2-3030 CPU WITH 640-CHARACTER DISPLAY-TRADITIONAL CHINESE	\$3,090.00
	CPU2-3030ND	ONYX Controls	CENTRAL PROCESSING UNIT FOR A NFS2-3030 SYSTEM-NO DISPLAY UNIT; TYPICALLY USED FOR NETWORKED SYSTEMS. INCLUDES CPU, INSTALLATION, PROGRAMMING AND OPERATING MANUALS. SUPPORTS ONE TO 10 SIGNALING LINE CIRCUITS (UP TO FIVE LCM-320 AND FIVE LEM-320), ORDER UNITS AS NECESSARY (UP TO 200 NETWORK NODES) FOR A NETWORK SYSTEM. BASE SYSTEM REQUIRES ONE ROW OF A	\$1,893.00
	CPU2-3030ND-FR	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY-FRENCH	\$2,035.00
	CPU2-3030ND-HE	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY- HEBREW	\$2,035.00
	CPU2-3030ND-KO	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY- KOREAN	\$2,035.00
	CPU2-3030ND-PO	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY-PORTUGUESE	\$2,035.00
	CPU2-3030ND-SC	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY-SIMPLIFIED CHINESE	\$2,035.00
	CPU2-3030ND-SP	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY-SPANISH	\$2,035.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CPU2-3030ND-TC	ONYX Controls	CPU FOR A NFS2-3030 SYSTEM, NO DISPLAY-TRADITIONAL CHINESE	\$2,035.00
	CPU2-640	ONYX Controls	CENTRAL PROCESSING UNIT FOR THE NFS2-640 WITH INTEGRAL	\$2,067.00
	0.020.0		120V POWER SUPPLY, INCLUDES CHASSIS.	ΨΞ,007.00
	CPU2-640E	ONYX Controls	CENTRAL PROCESSING UNIT FOR THE NFS2-640 WITH INTEGRAL	\$2,115.00
			240V POWER SUPPLY, INCLUDES CHASSIS.	. ,
	CPU2-640E-PO	ONYX Controls	NFS2-640 CENTRAL PROCESSING UNIT - 240 VAC-PORTUGUESE	\$2,222.00
			WITH CHASSIS	
	CPU2-640E-SP	ONYX Controls	NFS2-640 CENTRAL PROCESSING UNIT - 240 VAC-SPANISH WITH	\$2,115.00
			CHASSIS	
	CPU2-640-FR	ONYX Controls	NFS2-640 CENTRAL PROCESSING UNIT - 120 VAC-FRENCH WITH	\$2,221.00
			CHASSIS	
	CPU2-640-PO	ONYX Controls	NFS2-640 CENTRAL PROCESSING UNIT - 120 VAC-PORTUGUESE	\$2,221.00
			WITH CHASSIS	
	CPU2-640-SP	ONYX Controls	NFS2-640 CENTRAL PROCESSING UNIT - 120 VAC-SPANISH WITH	\$2,221.00
			CHASSIS	
	CPU-320SYS	ONYX Controls	CENTRAL PROCESSING UNIT FOR NFS-320SYS WITH INTEGRAL	\$2,732.00
			120V POWER SUPPLY; INCLUDES CHASSIS AND 80-CHARACTER	
			DISPLAY KEYPAD. FITS IN CAB-4 SERIES CABINET.	
	CPU-320-SYSE	ONYX Controls	CENTRAL PROCESSING UNIT FOR NFS-320SYS WITH INTEGRAL	\$2,948.00
			240V POWER SUPPLY; INCLUDES CHASSIS AND 80-CHARACTER	
			DISPLAY KEYPAD. FITS IN CAB-4 SERIES CABINET.	
	DP-GDIS1	ONYX Controls	GRAPHIC ANNUNCIATOR DRESS PLATE. DRESS PLATE IS USED	\$184.00
			WHEN THE 10" GRAPHIC DISPLAY IS MOUNTED IN THE TOP	
			ROW OF A CAB-4 SERIES CABINET	
	DP-GDIS2	ONYX Controls	GRAPHIC ANNUNCIATOR DRESS PLATE. DRESS PLATE IS USED	\$184.00
			WHEN THE 10" GRAPHIC DISPLAY IS MOUNTED IN CAB-4 SERIES	
			CABINET, EXCEPT TOP ROW	
	FDU-80	ONYX Controls	80 CHARACTER DISPLAY ANNUNCIATOR. "SECURITY KEYPAD"	\$711.00
			MECHANICAL DESIGN. FOR USE WITH THE NFS-320, NFS2-640,	
			NFS-640, NFW2-100, AND NFW-100	
	KDM-R2	ONYX Controls	KEYBOARD DISPLAY MODULE; FOR CPU2-640 80-CHARACTER	\$1,331.00
			DISPLAY AND QWERTY PROGRAMMING KEYPAD INCLUDED.	
	LCD-160	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,110.00
			3030, NFS2-3030 AND NCA-2.	
	LCD-160-FR	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. FRENCH	
	LCD-160-HE	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. HEBREW	
	LCD-160-KO	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. KOREAN	
	LCD-160-PO	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. PORTUGUESE	
	LCD-160-SC	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. SIMPLIFIED CHINESE	
	LCD-160-SP	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. SPANISH	
	LCD-160-TC	ONYX Controls	160 CHARACTER DISPLAY ANNUNCIATOR; FOR USE WITH NFS-	\$1,194.00
			3030, NFS2-3030 AND NCA-2. TRADITIONAL CHINESE	
	LCD2-80	ONYX Controls	80 CHARACTER LCD MIMIC ANNUNCIATOR. MOUNTS IN ABS-1T,	\$1,096.00
			ABF-1DB, ABF-1B BACK BOX. FOR ACS MODE/ZONED	
			APPLICATIONS USE LCD-80	

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	LCM-320	ONYX Controls	LOOP CONTROL MODULE. EACH LCM MAY BE EXPANDED TO	\$1,747.00
			TWO LOOPS BY ADDING A LEM-320. NFS2-3030 AND NFS-3030	
			ONLY.	
	LDM-32	ONYX Controls	LAMP DRIVER ANNUNCIATOR CONTROL MODULE. FOR USE	\$579.00
	1014 60124	011107.0	WITH CUSTOM GRAPHIC ANNUNCIATORS. 32 POINTS.	6404.00
	LDM-CBL24	ONYX Controls	24" LAMP DRIVER ANNUNCIATOR LED CABLE. CONNECTS LDM	\$184.00
	LDM-CBL48	ONYX Controls	TO GRAPHIC LED'S. 48" LAMP DRIVER ANNUNCIATOR LED CABLE. CONNECTS LDM	\$236.00
	LDIVI-CBL48	ONTA CONTIONS	TO GRAPHIC LED'S.	\$230.00
	LDM-E32	ONYX Controls	LAMP DRIVER ANNUNCIATOR EXPANDER MODULE. FOR USE	\$468.00
			WITH CUSTOM GRAPHIC ANNUNCIATORS. 32 POINTS.	7
	LDM-R32	ONYX Controls	RELAY MODULE. 32 FORM-A CONTACTS. CONNECTS TO LDM-32	\$891.00
			OR LDM-E32.	
	LEM-320	ONYX Controls	LOOP EXPANDER MODULE. MOUNTS AS DAUGHTER BOARD TO	\$1,500.00
			LCM-320 TO PROVIDE EVEN NUMBERED SLC LOOPS.	
	NCA/640-2-KIT	ONYX Controls	KIT FOR MOUNTING NCA-2 TO THE CHS2-M2 CHASSIS FOR THE	\$59.00
			NFS2-640.	
	NCA-2	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS; ON	\$1,873.00
			SINGLE PANEL (ONE CPU2-640) NFS2-640 SYSTEMS, THE NCA-2	
			CAN BE THE PRIMARY DISPLAY FOR THE PANEL AND CONNECTS	
			DIRECTLY TO THE CPU2-640. ON NETWORK SYSTEMS (TWO OR	
			MORE FACPS), ONE NETWORK DISPLAY (EITHER NCA-2, NCS OR	
			ONYXWORKS) IS REQUIRED FOR EVERY SYSTEM AND EACH NCA-	
			2 CONNECTS TO AND REQUIRES AN NCM NETWORK CONTROL	
			MODULE. MOUNTS IN A ROW OF FACP NODE OR IN TWO	
			ANNUNCIATOR MODULE POSITIONS. MOUNTING OPTIONS	
			INCLUDE: NCA/640-2-KIT (DIRECTLY MOUNTING TO THE CHS2-	
			M2), CA-2, ADP-4B, OR IN AN ANNUNCIATOR BOX, SUCH AS THE	
			ABS-2DB (REQUIRES THE CHS-2D).	
	NCA-2-FR	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,970.00
			FRENCH	
	NCA-2-HE	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,970.00
	NCA 2 KG	ONDOV C I	HEBREW	ć4 070 00
	NCA-2-KO	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,970.00
	NCA-2-PO	ONYX Controls	KOREAN NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	¢1 070 00
	NCA-2-PU	ONTA CONTROIS	PORTUGUESE	\$1,970.00
	NCA-2RETRO	ONYX Controls	RETRO-FIT PLATE FOR MOUNTING NCA2 ON A ADP-4B OR IN AN	\$55.00
	NON ZRETRO	ONTA CONTROLS	ABS-4B ENCLOSURE	ψ33.00
	NCA-2-SC	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,970.00
			SIMPLIFIED CHINESE	7 = 70 1 0100
	NCA-2-SP	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,989.00
			SPANISH	•
	NCA-2-TC	ONYX Controls	NETWORK CONTROL ANNUNCIATOR-2, 640-CHARACTERS-	\$1,989.00
			TRADITIONAL CHINESE	
	NCD	ONYX Controls	INTUITIVE COLOR 10" TOUCH SCREEN PROVIDING COLOR	\$1,560.00
			CODED INFORMATION OF DETAILED SYSTEM STATUS;	
			COMPATIBLE WITH ONYX SERIES NODES SUCH AS NFS2-3030,	
			NFS-320, AND NFS2-640 FIRE ALARM CONTROL PANELS	
	NEC 220	ONIVAY C !	NEC 220 INTELLICENT FIDE ALABAMET CINICLE DOINTES	62.027.00
	NFS-320	ONYX Controls	NFS-320 INTELLIGENT FIRE ALARM PANEL; SINGLE PRINTED	\$2,837.00
			CIRCUIT BOARD WITH ONE SLC LOOP (318 DEVICES), - BACK-LIT,	
			80 CHARACTER DISPLAY, SYSTEM AND PROGRAMMING KEYPAD	
			AND 6.0A POWER SUPPLY, 120 VAC, INCLUDES DOOR, DRESS	
	1		PANEL AND BACK BOX. BLACK.	



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	NFS-320C	ONYX Controls	NFS-320 INTELLIGENT FIRE ALARM PANEL; SINGLE PRINTED	\$3,096.00
			CIRCUIT BOARD WITH ONE SLC LOOP (318 DEVICES), - BACK-LIT,	
			80 CHARACTER DISPLAY, SYSTEM AND PROGRAMMING KEYPAD	
			AND 6.0 A POWER SUPPLY, 120 VAC, INCLUDES DOOR,	
			ANNUNCIATOR DRESS PANEL AND BACK BOX, BLACK.	
			ACCOMODATES THE INSTALLATION OF AN OPTIONAL ACM	
			SERIES ANNUNCIATOR TIL/III CLISTED	
	NFS-320E	ONYX Controls	NFS-320 INTELLIGENT FIRE ALARM PANEL; SINGLE PRINTED	\$2,964.00
			CIRCUIT BOARD WITH ONE SLC LOOP (318 DEVICES), - BACK-LIT,	
			80 CHARACTER DISPLAY, SYSTEM AND PROGRAMMING KEYPAD	
			AND 6.0 A POWER SUPPLY, 240 VAC, INCLUDES DOOR, DRESS	
			PANEL AND BACK BOX. BLACK	
	NFS-320E-PO	ONYX Controls	NFS-320, BLACK - 240 VAC, PORTUGUESE	\$3,159.00
	NFS-320E-SP	ONYX Controls	NFS-320, BLACK - 240 VAC, SPANISH	\$3,159.00
	NFS-320-PO	ONYX Controls	NFS-320, BLACK - 120 VAC, PORTUGUESE	\$3,159.00
	NFS-320R	ONYX Controls	NFS-320 INTELLIGENT FIRE ALARM PANEL: SINGLE PRINTED	\$2,836.00
	5 5251.	51417. 651111013	CIRCUIT BOARD WITH ONE SLC LOOP (318 DEVICES), - BACK-LIT,	72,000.00
			80 CHARACTER DISPLAY, SYSTEM AND PROGRAMMING KEYPAD	
			AND 6.0A POWER SUPPLY, 120 VAC, INCLUDES DOOR, DRESS	
	NFS-320-SP	ONYX Controls	PANEL AND BACK BOX. RED NFS-320, BLACK - 120 VAC, SPANISH	\$3,123.00
	ROM-2.84-SCS	ONYX Controls	SOFTWARE KIT FOR SCS-8 / SCS-8L VERSION 2.84	\$265.00
			SOFTWARE KIT FOR SCS-8 / SCS-8L VERSION 4.00	\$265.00
	ROM4.00-SCS	ONYX Controls		,
	SCE-8	ONYX Controls	SMOKE CONTROL EXPANDER. EXPANDS SCS-8 TO 16 SWITCHES.	\$833.00
	SCE-8L	ONYX Controls	SMOKE CONTROL LAMP DRIVER EXPANDER. EXPANDS SCS-8L	\$416.00
			TO 16 OUTPUTS.	
	SCS-8	ONYX Controls	SMOKE CONTROL MASTER; INCLUDES EIGHT ON/OFF/AUTO	\$1,103.00
			SWITCHES. SUPPORTS ONE SCE-8. INCLUDES MANUAL, SLIDE-IN	
			LABELS. MOUNTS IN ADP-4 OR ABS-4D.	
	SCS-8L	ONYX Controls	SMOKE CONTROL LAMP DRIVER. OUTPUTS FOR 8	\$821.00
			ON/OFF/AUTO SW/LED'S. INTENDED FOR CUSTOM BUILT	
			SMOKE CONTROL STATIONS. SUPPORT ONE SCE-8L.	
	SCS8L-CBL48	ONYX Controls	CABLE ASSEMBLY FOR SMOKE CONTROL LAMP DRIVER, 48	\$245.00
			INCHES.	
	B200S-IV	Devices - Addressable	INTELLIGENT, ADDRESSABLE, PROGRAMMABLE PLUG-IN	\$91.80
			SOUNDER BASE HIGH OR LOW VOLUME OUTPUT WITH ANSI	
			TEMPORAL 3 OR TEMPORAL 4, CONTINUOUS, MARCH OR	
			CUSTOM TONE: IVORY	
	B200S-LF-IV	Devices - Addressable	INTELLIGENT, ADDRESSABLE, PROGRAMMABLE LOW	\$149.00
			FREQUENCY PLUG-IN SOUNDER BASE. HIGH OR LOW VOLUME	
			OUTPUT WITH ANSI TEMPORAL 3 OR TEMPORAL 4,	
			CONTINUOUS MARCH TIME OR CUSTOM TONE: IVORY	
	B200S-LF-WH	Devices - Addressable	INTELLIGENT, ADDRESSABLE, PROGRAMMABLE LOW	\$142.00
			FREQUENCY PLUG-IN SOUNDER BASE. HIGH OR LOW VOLUME	
			OUTPUT WITH ANSI TEMPORAL 3 OR TEMPORAL 4,	
			CONTINUOUS MARCH TIME OR CUSTOM TONE; WHITE	
	B200SR-IV	Devices - Addressable	INTELLIGENT PLUG-IN SOUNDER BASE WITH ANSI TEMPORAL 3	\$88.50
			OR CONTINUOUS TONE; IVORY	
	B200SR-LF-IV	Devices - Addressable	INTELLIGENT LOW-FREQUENCY PLUG-IN SUNDER BASE WITH	\$145.50
			ANSI TEMPORAL 3 OR CONTINOUS TONE; IVORY	
	B200SR-LF-WH	Devices - Addressable	INTELLIGENT LOW-FREQUENCY PLUG-IN SUNDER BASE WITH	\$138.50
			ANSI TEMPORAL 3 OR CONTINOUS TONE; WHITE	
	B200SR-WH	Devices - Addressable	INTELLIGENT PLUG-IN SOUNDER BASE WITH ANSI TEMPORAL 3	\$84.60
			OR CONTINUOUS TONE; WHITE	Ç0∓.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	B200S-WH	Devices - Addressable	INTELLIGENT, ADDRESSABLE, PROGRAMMABLE PLUG-IN SOUNDER BASE HIGH OR LOW VOLUME OUTPUT WITH ANSI TEMPORAL 3 OR TEMPORAL 4, CONTINUOUS, MARCH OR CUSTOM TONE; WHITE	\$86.00
Disc.	B210LP	Devices - Addressable	INTELLIGENT FLANGED MOUNTING BASE; IVORY	
Disc.	B210LPBP	Devices - Addressable	INTELLIGENT FLANGED MOUNTING BASE; PKG. OF 10; IVORY -	
	B224BI-IV	Devices - Addressable	INTELLIGENT ISOLATOR BASE; IVORY	\$69.50
	B224BI-WH	Devices - Addressable	INTELLIGENT ISOLATOR BASE; WHITE	\$63.70
	B224RB-IV	Devices - Addressable	INTELLIGENT RELAY BASE; IVORY	\$71.00
	B224RB-WH	Devices - Addressable	INTELLIGENT RELAY BASE; WHITE	\$65.50
	B300-6	Devices - Addressable	INTELLIGENT FLANGED MOUNTING BASE; 6" INCH; WHITE	\$19.50
	B300-6-BP	Devices - Addressable	INTELLIGENT FLANGED MOUNTING BASE; 6" INCH; PACK OF 10; WHITE	\$170.00
	B300-6-IV	Devices - Addressable	INTELLIGENT FLANGED MOUNTING BASE; 6" INCH; IVORY	\$23.75
	B501-BL	Devices - Addressable	INTELLIGENT DETECTOR BASE, WITHOUT FLANGE; BLACK	\$30.00
	B501-IV	Devices - Addressable	INTELLIGENT DETECTOR BASE, WITHOUT FLANGE; IVORY	\$30.00
	B501-WHITE	Devices - Addressable	INTELLIGENT DETECTOR BASE, WITHOUT FLANGE; WHITE	\$23.75
	B501-WHITE-BP	Devices - Addressable	INTELLIGENT DETECTOR BASE, WITHOUT FLANGE; WHITE - BULK PACK	\$165.00
	CK300	Devices - Addressable	WHITE DETECTOR CONVERSION KIT FOR SSD INTELLIGENT LOW- PROFILE PHOTO, ION AND LASER DETECTORS. PACKAGE OF 10 WHITE TRIM RINGS AND 10 WHITE DETECTORS. BRIGHT WHITE COLOR WILL MATCH THE WHITE OF SSD A/V PRODUCTS.	\$129.50
	CK300-BL	Devices - Addressable	BLACK DETECTOR CONVERSION KIT FOR SSD INTELLIGENT LOW- PROFILE PHOTO, ION AND LASER DETECTORS. PACKAGE OF 10 BLACK TRIM RINGS AND 10 BLACK DETECTORS. WILL MATCH THE WHITE OF SSD A/V PRODUCTS.	\$195.00
New	CK300-CO	Devices - Addressable	COLOR KIT; CO WHITE	\$124.00
New	CK300-CO-BL	Devices - Addressable	COLOR KIT; CO BLACK	\$179.00
New	CK300-CO-IV	Devices - Addressable	COLOR KIT; CO IVORY	\$179.00
	CK300-IR	Devices - Addressable	PTIR COLOR KIT (INCLUDES COVER AND TRIM RING) TR300 TR300-IV — TRIM RING — SMB600 SURFACE MOUNTING KIT (FLANGED), WHITE	\$129.50
	CK300-IR-BL	Devices - Addressable	PTIR COLOR KIT (INCLUDES COVER AND TRIM RING) TR300 TR300-IV — TRIM RING — SMB600 SURFACE MOUNTING KIT (FLANGED), BLACK	\$195.00
	CK300-IR-IV	Devices - Addressable	PTIR COLOR KIT (INCLUDES COVER AND TRIM RING) TR300 TR300-IV — TRIM RING — SMB600 SURFACE MOUNTING KIT (FLANGED), IVORY	\$195.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CK300-IV	Devices - Addressable	BLACK DETECTOR CONVERSION KIT FOR SSD INTELLIGENT LOW- PROFILE PHOTO, ION AND LASER DETECTORS. PACKAGE OF 10 IVORY TRIM RINGS AND 10 IVORY DETECTORS. WILL MATCH THE WHITE OF SSD A/V PRODUCTS.	\$195.00
New	DUCTCOV	Devices - Addressable	REPLACEMENT COVER FOR SK-DUCT AND DNR DUCT SMOKE DETECTORS	\$21.00
New	DUCTCOVW	Devices - Addressable	REPLACEMENT COVER FOR DNRW DUCT SMOKE DETECTORS	\$27.00
	F210	Devices - Addressable	ACCESSORY FLANGE RING FOR B210LP BASE	\$10.25
	FPC-951	Devices - Addressable	INTELLIGENT ADDRESSABLE COMBINATION MULTI-CRITERIA PHOTOELECTRIC AND CARBON MONOXIDE (CO) DETECTOR WITH FLASHSCAN PROTOCOL. COMBINES PHOTOELECTRIC AND CO SENSORS TO DETECT FIRE / SMOKE. CO LEVEL IS ALSO MONITORED AND REPORTED SEPARATELY FOR LIFE SAFETY	\$230.00
New	FP-IVORY-BP	Devices - Addressable	PURPOSES - WHITE IVORY FACEPLATE 10-PACK	\$89.50
	FPTI-951	Devices - Addressable	MULTI-CRITERIA PHOTO/TEMP/INFRARED DETECTOR - WHITE	\$121.00
	FPTI-951-IV	Devices - Addressable	MULTI-CRITERIA PHOTO/TEMP/INFRARED DETECTOR - IVORY	\$128.50
	FSCO-951	Devices - Addressable	INTELLIGENT ADDRESSABLE CARBON MONOXIDE (CO) DETECTOR WITH FLASHSCAN PROTOCOL. CO LEVEL IS MONITORED AND REPORTED FOR LIFE SAFETY PURPOSES -	\$178.50
Disc.	FSP-851	Devices - Addressable	WHITE DISCONTINUED - ORDER FSP-951/FSP-951-IV	
Disc.	FSP-851R	Devices - Addressable	DISCONTINUED - ORDER FSP-951R/FSP-951R-IV	
Disc.	FSP-851T	Devices - Addressable	DISCONTINUED - ORDER FSP-951T/FSP-951T-IV	
	FSP-951	Devices - Addressable	INTELLIGENT ADDRESSABLE PHOTO DETECTOR; WITH FLASHSCAN; WHITE	\$96.00
	FSP-951-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE PHOTO DETECTOR; WITH FLASHSCAN AND CLIP; IVORY	\$109.00
	FSP-951R	Devices - Addressable	REMOTE TEST CAPABLE INTELLIGENT PHOTO DETECTOR WITH FLASHSCAN; FOR USE WITH DNR(W) DUCT DETECTOR HOUSING; WHITE	\$113.10
	FSP-951R-IV	Devices - Addressable	REMOTE TEST CAPABLE INTELLIGENT PHOTO DETECTOR WITH FLASHSCAN AND CLIP; FOR USE WITH DNR(W) DUCT DETECTOR HOUSING; IVORY	\$115.00
Coming Soon	FSP-951-SELFT	Devices - Addressable	SELF TEST INTELLIGENT ADDRESSABLE PHOTO DETECTOR; FLASHSCAN ONLY; WHITE; COMPATIBLE ONLY WITH THE NEW N16 PANEL	\$140.00
	FSP-951T	Devices - Addressable	INTELLIGENT ADDRESSABLE PHOTO/THERMAL DETECTOR; WITH FLASHSCAN; WHITE	\$116.60
	FSP-951T-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE PHOTO/THERMAL DETECTOR; WITH FLASHSCAN AND CLIP; IVORY	\$117.00
Coming Soon	FSP-951T-SELFT	Devices - Addressable	SELF TEST INTELLIGENT ADDRESSABLE PHOTO/THERMAL DETECTOR; FLASHSCAN ONLY; WHITE; COMPATIBLE ONLY WITH THE NEW N16 PANEL	\$145.00
Disc.	FST-851	Devices - Addressable	DISCONTINUED - ORDER FST-951/FST-951-IV	



Status	PART NO	CATEGORY	DESCRIPTION	LIST
Disc.	FST-851H	Devices - Addressable	DISCONTINUED - ORDER FST-951H/FST-951H-IV	
Disc.	FST-851R	Devices - Addressable	DISCONTINUED - ORDER FST-951R/FST-951R-IV	
	FST-951	Devices - Addressable	INTELLIGENT ADDRESSABLE 135 DEGREE THERMAL DETECTOR WITH FLASHSCAN; WHITE	\$72.50
	FST-951H	Devices - Addressable	INTELLIGENT ADDRESSABLE HIGH TEMPERATURE 190 DEGREE HEAT DETECTOR; WITH FLASHSCAN	\$72.50
	FST-951H-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE HIGH TEMPERATURE 190 DEGREE HEAT DETECTOR; WITH FLASHSCAN AND CLIP; IVORY	\$84.75
	FST-951-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE 135 DEGREE THERMAL DETECTOR WITH FLASHSCAN AND CLIP; IVORY	\$84.75
	FST-951R	Devices - Addressable	INTELLIGENT ADDRESSABLE RATE-OF-RISE THERMAL DETECTOR; WITH FLASHSCAN; WHITE.	\$72.50
	FST-951R-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE RATE-OF-RISE THERMAL DETECTOR; WITH FLASHSCAN AND CLIP; IVORY	\$84.75
Coming Soon	FST-951-SELFT	Devices - Addressable	SELF TEST INTELLIGENT ADDRESSABLE 135 DEGREE THERMAL DETECTOR FLASHSCAN ONLY; WHITE; COMPATIBLE ONLY WITH THE NEW N16 PANEL	\$105.00
	FSV-951R	Devices - Addressable	INTELLIGENT ADDRESSABLE HIGH SENSITIVITY DETECTOR; LOW PROFILE, WITH FLASHSCAN; WHITE	\$343.00
	FSV-951R-IV	Devices - Addressable	INTELLIGENT ADDRESSABLE HIGH SENSITIVITY DETECTOR; LOW PROFILE, WITH FLASHSCAN; WHITE	\$380.50
	TR300	Devices - Addressable	ACCESSORY FLANGE RING FOR B210LP BASE, WHITE	\$6.50
	TR300-IV	Devices - Addressable	ACCESSORY FLANGE RING FOR B210LP BASE, IVORY	\$13.70
	18439	Devices	CHASSIS USED WITH BB-XP	\$30.00
	2D51	Devices	REPLACEMENT 4-WIRE HEAD	\$100.00
	2W-B	Devices	I ³ PHOTO DETECTOR, 2-WIRE, 12/24 VDC, PHOTO.	\$75.60
	2WT-B	Devices	I ³ PHOTO DETECTOR, 2-WIRE, 12/24 VDC, PHOTO THERMAL.	\$81.00
	4W-B	Devices	I ³ PHOTO DETECTOR, 4-WIRE, 12/24 VDC, PHOTO.	\$80.85
	4WT-B	Devices	I ³ PHOTO DETECTOR, 4-WIRE, 12/24 VDC, PHOTO THERMAL.	\$95.00
	5601P	Devices	135 °F (57° C) FIXED AND RATE-OF-RISE. (PLAIN)	\$24.50
	5602	Devices	194 °F (90° C) FIXED AND RATE-OF-RISE.	\$24.50
	5603	Devices	135 °F (57° C) FIXED TEMPERATURE.	\$24.50
	5604	Devices	194 °F (90° C) FIXED TEMPERATURE.	\$24.50
	5621	Devices	135 °F (57° C) FIXED AND RATE-OF-RISE, DUAL CIRCUIT.	\$43.50
	5622	Devices	194 °F (90° C) FIXED AND RATE-OF-RISE, DUAL CIRCUIT.	\$43.50
	5623	Devices	135 °F (57° C) FIXED TEMPERATURE, DUAL CIRCUIT.	\$43.50
	5624	Devices	194 °F (90° C) FIXED TEMPERATURE, DUAL CIRCUIT.	\$43.50
	6500-MMK	Devices	HEAVY DUTY MULTI-MOUNT KIT (FOR INSTALLATIONS PRONE TO VIBRATION OR WHERE THERE IS DIFFICULTY IN MAINTAINING THE SET ANGLE. WHEN INSTALLED WITH THE TRANSMITTER/RECEIVER UNIT, 6500-SMK MUST BE USED AS	\$262.00
	6500-SMK	Devices	WELL) SURFACE-MOUNT KIT FOR USE WITH THE BEAM1224 AND FSB- 200 WHEN USING THE 6500-MMK HEAVY DUTY MULTI-MOUNT KIT	\$69.50
	APA151	Devices	ANNUNCIATOR WITH PIEZO, ALARM AND POWER LED'S.	\$63.00
	BB-XP	Devices	CABINET FOR TWO XP BOARDS, SURFACE MOUNT.	\$136.00
	ВЕАМНК	Devices	BEAM DETECTOR HEATER KIT	\$48.80
	BEAMHKR	Devices	BEAM DETECTOR HEATER KIT FOR REFLECTORS, 4 USED WITH LONG RANGE KIT	\$244.00
			LONG RANGE KIT	_



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	BEAMLRK	Devices	PROJECTED BEAM SMOKE DETECTOR LONG RANGE KIT,	\$188.00
	DE A DADADAK	Davidana	INCREASES DISTANCE.	Ć105 50
	BEAMMMK	Devices	PROJECTED BEAM SMOKE DETECTOR MULTI-MOUNT KIT, WALL OR CEILING.	\$105.50
	BEAMSMK	Devices	PROJECTED BEAM SMOKE DETECTOR SURFACE MOUNT KIT.	\$63.20
	BG12TR	Devices	TRIM RING FOR ALL NBG12 SERIES PULL STATIONS	\$26.00
	BG-2R	Devices	ONE END TAPPED FOR 1/2" CONDUIT, RED.	\$45.75
	CB500	Devices	CONTROL MODULE BARRIER. REQUIRED TO SEPARATE HIGH	\$18.30
			VOLTAGE FROM LOW VOLTAGE WHEN MODULE IS INSTALLED IN A 4" BOX	·
	D2	Devices	INNOVAIRFLEX 2-WIRE CONVENTIONAL PHOTOELECTRIC DUCT DETECTOR, INCLUDES 2151 DETECTOR.	\$255.00
	D4120	Devices	INNOVAIRFLEX 4-WIRE CONVENTIONAL PHOTOELECTRIC DUCT DETECTOR, INCLUDES 2D51 DETECTOR.	\$256.00
	D4120W	Devices	INNOVAIRFLEX 4-WIRE CONVENTIONAL PHOTOELECTRIC DUCT	\$373.00
			DETECTOR, INCLUDES 2D51 DETECTOR, WATERTIGHT.	
	D4S	Devices	INNOVAIRFLEX 4-WIRE CONVENTIONAL SENSOR ONLY COMPONENT	\$178.00
	DCOIL	Devices	INNOVAIRFLEX DUCT ACCESSORY COIL, REQUIRED ON DNR IF A	\$39.00
			REMOTE TEST STATION IS USED	
	DH400OE-1	Devices	WEATHERPROOF HOUSING FOR THE DH400ACDCIHT	\$427.80
	5.15		CONVENTIONAL HIGH TEMPERATURE DUCT DETECTOR.	4455.50
	DNR	Devices	INNOVAIRFLEX INTELLIGENT DUCT DETECTOR, NON-RELAY,	\$155.50
	DNIDW	Davidana	DOES NOT INCLUDE HEAD.	¢264.50
	DNRW	Devices	INNOVAIRFLEX DUCT DETECTOR, NON-RELAY, DOES NOT INCLUDE HEAD, WATERTIGHT.	\$264.50
	DST1	Devices	INNOVAIRFLEX SAMPLING TUBE, STEEL, 1' WITH HOLES	\$13.00
	DST1.5	Devices	INNOVAIRFLEX SAMPLING TUBE, STEEL, 1.5' WITH HOLES	\$16.50
	DST10	Devices	INNOVAIRFLEX SAMPLING TUBE, STEEL, 10' WITH HOLES	\$50.00
	DST3	Devices	INNOVAIRFLEX SAMPLING TUBE, STEEL, 3' WITH HOLES	\$21.45
	DST5	Devices	INNOVAIRFLEX SAMPLING TUBE, STEEL, 5' WITH HOLES	\$23.40
	EOLR-1	Devices	12 OR 24 VOLT EOL RELAY MODULE.	\$33.50
	ETX	Devices	INNOVAIRFLEX EXHAUST TUBE, STEEL, 1'	\$10.00
Disc.	FAPT-851	Devices	DISCONTINUED -	•
	FCM-1	Devices	ADDRESSABLE CONTROL MODULE WITH FLASHSCAN;	\$126.00
			CONFIGURED FOR ONE CLASS A OR CLASS B NAC.	
	FCM-1-REL	Devices	ADDRESSABLE RELEASING MODULE, FLASHSCAN ONLY.	\$251.25
	FCO-951	Devices	INTELLIQUAD PLUS INTELLIGENT ADDRESSABLE COMBINATION	\$238.50
			MULTI-CRITERIA FIRE AND CARBON MONOXIDE (CO) DETECTOR	
			WITH FLASHSCAN. COMBINES PHOTOELECTRIC, THERMAL,	
			INFRARED AND CO SENSORS TO DETECT FIRE / SMOKE. CO	
			LEVEL IS ALSO MONITORED AND REPORTED SEPARATELY FOR	
	500 054 11/	5 .	LIFE SAFFTY PURPOSES - WHITE	¢252.00
	FCO-951-IV	Devices	INTELLIQUAD PLUS INTELLIGENT ADDRESSABLE COMBINATION	\$253.00
			MULTI-CRITERIA FIRE AND CARBON MONOXIDE (CO) DETECTOR	
			WITH FLASHSCAN. COMBINES PHOTOELECTRIC, THERMAL,	
			INFRARED AND CO SENSORS TO DETECT FIRE / SMOKE. CO	
			LEVEL IS ALSO MONITORED AND REPORTED SEPARATELY FOR	
	FDM-1	Devices	LIFE SAFFTY PURPOSES - IVORY ADDRESSABLE DUAL MONITOR MODULE; WITH FLASHSCAN,	\$145.00
		120000	TWO CLASS B CIRCUITS.	71 7J.00
	FDRM-1	Devices	ADDRESSABLE DUAL MONITOR/DUAL RELAY MODULE.	\$326.00
			PROVIDES TWO INDEPENDENT CLASS B MONITOR CIRCUITS	, ,
			AND TWO INDEPENDENT FORM C RELAYS	

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HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	FMM-1	Devices	ADDRESSABLE MONITOR MODULE; WITH FLASHSCAN; SUPERVISES EITHER A CLASS A OR CLASS B CIRCUIT OF DRY- CONTACT INPUT DEVICES.	\$89.10
	FMM-101	Devices	ADDRESSABLE MINI MODULE WITH FLASHSCAN; SUPERVISES A CLASS B CIRCUIT OF DRY-CONTACT DEVISES.	\$79.00
	FMM-4-20	Devices	ADDRESSABLE MODULE WITH FLASHSCAN FOR INTERFACING TO INDUSTRY STANDARD 4-20MA DEVICES (USED WITH NFS2-3030 ONLY)	\$220.50
Disc.	FP-BLACK-BP	Devices	DISCONTINUED; BLACK FACEPLATE 10-PACK -	
	FP-WHITE-2-BP	Devices	WHITE FACEPLATE 2 IN/2 OUT 10-PACK	\$89.50
	FP-WHITE-BP	Devices	WHITE FACEPLATE 10-PACK	\$78.25
	FRM-1	Devices	ADDRESSABLE RELAY MODULE WITH FLASHSCAN; PROVIDES TWO FORM-C DRY CONTACTS THAT SWITCH TOGETHER.	\$118.00
	FS-OSI-RI	Devices	BEAM DETECTOR WITH REFLECTOR, UL LISTED, ADDRESSABLE	\$1,698.00
	FTM-1	Devices	ADDRESSABLE FIREPHONE CONTROL MODULE WITH FLASHSCAN. COMPATIBLE WITH NFS2-3030 AND NFS2-640 WITH FLASHSCAN SOFTWARE VER. 2.0, VER. 3.0 RESPECTIVELY.	\$175.50
	FZM-1	Devices	ADDRESSABLE 2-WIRE DETECTOR MONITOR MODULE; WITH FLASHSCAN.	\$175.00
	ISO-6	Devices	SIX CIRCUIT ISOLATOR MODULE	\$517.00
	ISO-X	Devices	SLC LOOP ISOLATOR MODULE; ISOLATES AGAINST SHORT CIRCUITS ON THE SLC.	\$92.75
	M02-04-00	Devices	TEST MAGNET ONLY.	\$10.00
	M02-09-00	Devices	TELESCOPE HANDLE WITH TEST MAGNET.	\$40.00
	MR-101/CR	Devices	RELAY, SPDT, IN A RED METAL ENCLOSURE	\$50.60
	MR-101/T	Devices	RELAY, SPDT, TRACK MOUNT	\$30.00
	MR-104/CR	Devices	RELAY, 4 SPDT, IN A RED METAL ENCLOSURE	\$158.50
	MR-104/T	Devices	RELAY, 4 SPDT, TRACK MOUNT	\$107.00
	MR-199X-13C	Devices	DPDT, 24 VDC, IN STEEL ENCLOSURE, 30-AMP CONTACTS.	\$170.00
	MR-199X-14C	Devices	DPDT, 120 VAC, IN STEEL ENCLOSURE, 30-AMP CONTACTS.	\$170.00
	MR-201/CR	Devices	RELAY, DPDT, IN A RED METAL ENCLOSURE	\$55.40
	MR-201/T	Devices	RELAY, DPDT, TRACK MOUNT	\$37.80
	MR-204/CR	Devices	RELAY, 4 DPDT, IN A RED METAL ENCLOSURE	\$192.00
	MR-204/T	Devices	RELAY, 4 DPDT, TRACK MOUNT	\$135.00
	NBG-12	Devices	DUAL ACTION STATION, RED, TERMINAL BLOCK, HEX KEY.	\$45.00
	NBG-12L	Devices	DUAL ACTION STATION, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK.	\$48.00
	NBG-12LO	Devices	DUAL ACTION STATION; OUTDOOR APPLICATIONS, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK, USE WITH WBB, OR SB- I/O.	\$132.00
	NBG-12LOB	Devices	DUAL ACTION STATION; OUTDOOR APPLICATIONS, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK, INCLUDES SB-I/O BACKBOX.	\$172.00
	NBG-12LPS	Devices	DUAL ACTION STATION, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK, PRESIGNAL.	\$97.00
	NBG-12LPSP	Devices	DUAL ACTION STATION, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK, PRESIGNAL. LABELED IN SPANISH, "FUEGO".	\$97.00
	NBG-12LR	Devices	DUAL ACTION RELEASING STATION, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK.	\$72.00
	NBG-12LRA	Devices	DUAL ACTION RELEASING STATION WITH ABORT, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK.	\$235.00
	NBG-12LSP	Devices	DUAL ACTION STATION, RED, TERMINAL BLOCK, NOTIFIER KEY LOCK, SPANISH.	\$53.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	NBG-12LX	Devices	ADDRESSABLE NBG-12L PULL STATION; WITH FLASHSCAN.	\$139.00
Disc.	NBG-12LXBL	Devices	DISCONTINUED -	
	NBG-12LXP	Devices	ADDRESSABLE NBG-12L PULL STATION; WITH FLASHSCAN. PORTUGUESE	\$157.00
	NBG-12LXSP	Devices	ADDRESSABLE NBG-12L PULL STATION; WITH FLASHSCAN. SPANISH	\$157.00
	NBG-12S	Devices	SINGLE ACTION STATION, RED, PIG TAIL LEADS, HEX KEY.	\$40.55
	OSI-R	Devices	BEAM DETECTOR WITH REFLECTOR, UL LISTED. SAME AS PART NO OSI-R-SS	\$1,391.00
	PAM-1	Devices	ENCAPSULATED, 24VAC/24VDC/115VAC RELAY, 10 AMP, FORM C	\$18.20
	PAM-2	Devices	ENCAPSULATED, 12/24VDC RELAY, 7 AMP, FORM C	\$18.20
	PAM-4	Devices	ENCAPSULATED WITH FLYING LEAD, 9VDC- 40VDC RELAY; 10 AMP, FORM C, 15MA OP CURRENT	\$18.20
	PR-1	Devices	RELAY, SPDT, MULTIVOLT, 24VDC, 24/115VAC	\$22.20
	PR-2	Devices	RELAY, SPDT, MULTIVOLT, 10-40VDC	\$22.20
	PR-3	Devices	RELAY, SPDT, MULTIVOLT, 10-40VDC, REDUNDANT POWER INPUT	\$22.20
	R-10E	Devices	RELAY, SPDT, MULTIVOLT, TRACK MOUNT, METAL ENCLOSURE	\$44.50
	R-10T	Devices	RELAY, SPDT, MULTIVOLT, TRACK MOUNT	\$30.00
	R-14E	Devices	4-GANG RELAY, SPDT, MULTIVOLT, TRACK MOUNT, METAL ENCLOSURE	\$142.00
	R-14T	Devices	4-GANG RELAY, SPDT, MULTIVOLT, TRACK MOUNT	\$96.60
	R-20E	Devices	RELAY, DPDT, MULTIVOLT, TRACK MOUNT, METAL ENCLOSURE	\$49.00
	R-20T	Devices	RELAY, DPDT, MULTIVOLT, TRACK MOUNT	\$31.70
	R-24E	Devices	4-GANG RELAY, DPDT, MULTIVOLT, TRACK MOUNT, METAL ENCLOSURE	\$165.00
	R-24T	Devices	4-GANG RELAY, DPDT, MULTIVOLT, TRACK MOUNT	\$119.00
	RA100Z	Devices	REMOTE LED. MOUNTS TO SINGLE GANG BOX.	\$30.40
	RF-FTX	Devices	BOX OF 6 FILTERS FOR HARSH DETECTOR.	\$73.00
	RTS151	Devices	REMOTE TEST STATION; WITH SWITCH, ALARM AND POWER LED'S.	\$68.00
	RTS151KEY	Devices	REMOTE TEST STATION; WITH SWITCH, ALARM AND POWER LED'S, KEY RESET.	\$103.25
	SB-10	Devices	SURFACE BACK-BOX FOR ALL NBG-10 OR NBG-12; EXCEPT NBG- 12LRA. METAL	\$19.40
	SBA-10	Devices	SURFACE BACK-BOX; FOR NBG-12LRA.	\$25.00
	SB-I/O	Devices	INDOOR/OUTDOOR BACKBOX FOR NBG-12 SERIES; EXCEPT NBG- 12LRA, USE IN OUTDOOR APPLICATIONS WITH NBG-12LO "ONLY". UL LISTED. PLASTIC	\$19.50
	SMB500-WH	Devices	WHITE BACKBOX	\$16.25
	SMB600	Devices	SURFACE MOUNT BOX; FOR 400 & 500 SERIES DETECTORS AND SOUNDER BASES.	\$18.75
	SYNC-1	Devices	SYNCHRONIZATION DAUGHTER MODULE FOR XP6-C; INCLUDES SSD SYNC.	\$83.75
	XP10-M	Devices	XP10 TRANSPONDER MONITOR MODULE, 10 CIRCUITS CLASS A OR B.	\$696.00
	XP-4	Devices	EXTENSION POLE, 15 FT. (THREE, 5FT. POLES) FOR USE WITH XR2, XR2B AND XR5.	\$308.00
	XP6-C	Devices	XP6 TRANSPONDER CONTROL MODULE, 6 CIRCUITS CLASS A OR B.	\$578.00
	XP6-MA	Devices	XP6 TRANSPONDER 2-WIRE DETECTOR MONITOR MODULE; 6 CIRCUITS CLASS A OR B.	\$733.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	XP6-R	Devices	XP6 TRANSPONDER RELAY MODULE, 6 CIRCUITS CLASS A OR B.	\$556.00
	XR2	Devices	DETECTOR INSTALLATION/REMOVAL TOOL KIT, LOW PROFILE	\$206.00
			FOR 700 SERIES DETECTORS.	
	XR2B	Devices	DETECTOR INSTALLATION/REMOVAL TOOL KIT FOR 800 AND	\$226.50
			355 SERIES DETECTORS.	
	302-135	Devices - Heat	135 °F (57° C) VERTICAL MOUNT.	\$55.35
		Detectors, Rate		
		Anticipated		
	302-194	Devices - Heat	194 °F (90° C) VERTICAL MOUNT.	\$55.35
		Detectors, Rate		
		Anticipated		
	302-AW-135	Devices - Heat	135 °F (57° C) VERTICAL MOUNT, FOR INDOOR OR OUTDOOR	\$59.60
		Detectors, Rate	USE.	
		Anticipated		
	302-AW-194	Devices - Heat	194 °F (90° C) VERTICAL MOUNT, FOR INDOOR OR OUTDOOR	\$59.60
		Detectors, Rate	USE.	
	202 5214 425	Anticipated	105.05 (570.0) 500 0000	4440.00
	302-EPM-135	Devices - Heat	135 °F (57° C) EXPLOSION-PROOF.	\$112.00
		Detectors, Rate		
	202 FDN4 104	Anticipated	104 °F (00° C) FYDLOSION DDOOF	¢112.00
	302-EPM-194	Devices - Heat	194 °F (90° C) EXPLOSION-PROOF.	\$112.00
		Detectors, Rate		
	302-ET-135	Anticipated Devices - Heat	135 °F (57° C) VERTICAL MOUNT, INDOOR OR OUTDOOR USE.	\$58.50
	302-61-133		·	\$36.50
		Detectors, Rate	CAN BE MOUNTED TO 1/2" CONDUIT THREADS FOR ATTACHMENT TO THREADED HUB COVER.	
	302-ET-194	Anticipated Devices - Heat	194 °F (90° C) VERTICAL MOUNT, INDOOR OR OUTDOOR USE.	\$58.50
	302 11-134	Detectors, Rate	CAN BE MOUNTED TO 1/2" CONDUIT THREADS FOR	730.30
		Anticipated	ATTACHMENT TO THREADED HUB COVER.	
	AP-P	Devices - Heat	PLASTIC ADAPTER PLATE FOR 302 AND 302AW.	\$12.00
		Detectors, Rate	1 2 3 1 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7	Ψ12.00
		Anticipated		
	ACPS-610	Power Supplies/	ADDRESSABLE CHARGING POWER SUPPLY - 6 OR 10 AMPS;	\$1,476.00
		Accessories	MOUNTS IN CAB-PS1, CAB-3/4,EQ CABX, BB-25, OR CHS-PS1;	. ,
			COMES WITH THE PK-PPS PROGRAMMING UTILITY.	
			WINDOWS® PC AND USB CABLE REQUIRED FOR	
			PROGRAMMING.	
	ACPS-610E	Power Supplies/	CHARGER POWER SUPPLY - 6 OR 10 AMPS; MOUNTS IN CAB-	\$1,580.00
		Accessories	PS1, CAB-3/4,EQ CABX, BB-25, OR CHS-PS1; COMES WITH THE	
			PK-PPS PROGRAMMING UTILITY. WINDOWS® PC AND USB	
			CABLE REQUIRED FOR PROGRAMMING. 220 VOLT	
	AMPS-24	Power Supplies/	ADDRESSABLE POWER SUPPLY, 120 VAC (NFS-3030/NFS2-3030).	\$1,517.00
		Accessories		
	AMPS-24E	Power Supplies/	ADDRESSABLE POWER SUPPLY, 240 VAC (NFS-3030/NFS2-3030).	\$1,627.00
		Accessories		
	APS2-6R	Power Supplies/	AUXILIARY POWER SUPPLY, 6 AMPS; MOUNTS IN SAME	\$714.00
		Accessories	POSITIONS AS AVPS-24. 120 VAC	
	APS2-6RE	Power Supplies/	AUXILIARY POWER SUPPLY, 6 AMPS; MOUNTS IN SAME	\$776.00
		Accessories	POSITIONS AS AVPS-24. 220-240 VAC	
	CAB-PS1	Power Supplies/	ACPS STAND-ALONE CABINET.	\$158.00
		Accessories		1.
	CHG-120	Power Supplies/	BATTERY CHARGER, 25 - 120 AH GEL CELL; MOUNTS ON CHS	\$1,167.00
		Accessories	CHASSIS OR IN NFS-LBB BOX.	

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CHG-75	Power Supplies/ Accessories	BATTERY CHARGER, 25 – 75 AMP HOUR SEALED LEAD ACID, MOUNTS IN A BB-26,NFS-LBB, DIAGNOSTIC LED'S FOR	\$765.00
	DD DC4	D 6 1: /	MONITORING	6427.00
	DR-PS1	Power Supplies/	REPLACEMENT DOOR USED FOR MOUNTING ACPS-610 (E) IN A	\$127.00
Phase	FCPS-24S6	Accessories Power Supplies/	CAB-PS1 CABINET WHEN REPLACING ACPS-2406 6.0 AMPS, 120 VAC REMOTE CHARGER POWER SUPPLY.	\$640.00
Out	1 61 5 2 150	Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS AND INSTALLATION INSTRUCTIONS TO BE REPLACED BY PSE-6	φο 10.00
Phase	FCPS-24S6E	Power Supplies/	6.0 AMPS, 240 VAC REMOTE CHARGER POWER SUPPLY.	\$684.00
Out		Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS AND INSTALLATION INSTRUCTIONS TO BE REPLACED BY PSE-	
Phase	FCPS-24S6R	Power Supplies/	6E 6.0 AMPS, 120 VAC REMOTE CHARGER POWER SUPPLY.	\$656.00
Out	1 61 5 2 15011	Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS	φυσυ.υυ
		7.000000.100	AND INSTALLATION INSTRUCTIONS. RED - TO BE REPLACED BY PSE-6R	
Phase	FCPS-24S8	Power Supplies/	8.0 AMPS, 120 VAC REMOTE CHARGER POWER SUPPLY.	\$718.00
Out		Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS AND INSTALLATION INSTRUCTIONS TO BE REPLACED BY PSE-	
Phase	FCPS-24S8E	Power Supplies/	8.0 AMPS, 240 VAC REMOTE CHARGER POWER SUPPLY.	\$755.00
Out		Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS	********
			AND INSTALLATION INSTRUCTIONS TO BE REPLACED BY PSE-	
Phase	FCPS-24S8R	Power Supplies/	8.0 AMPS, 120 VAC REMOTE CHARGER POWER SUPPLY.	\$726.00
Out		Accessories	INCLUDES MAIN PRINTED CIRCUIT BOARD, TRANSFORMERS AND INSTALLATION INSTRUCTIONS. RED - TO BE REPLACED BY	
			PSE-10R	1
	HP300ULM	Power Supplies/ Accessories	2.5A 12/24VDC 5 OUT UL LISTED PS W/FIRE	\$432.00
Disc.	HP300ULPD4CB	Power Supplies/ Accessories	DISCONTINUED -	
	HP300ULPD8CB	Power Supplies/ Accessories	2.5A 12/24VDC PS W/HPD8CB DISTRIBUTION	\$402.00
	HP300ULX	Power Supplies/	2.5A 12/24VDC UL LISTED PS & ENCL - 2.5	\$311.50
	HP400ULACM4	Accessories Power Supplies/	4A 12/24VDC 4 OUT UL LISTED PS W/ACCESS	\$517.00
		Accessories		
	HP400ULM	Power Supplies/ Accessories	4A 12/24VDC 6 OUT UL LISTED PS W/FIRE A	\$485.00
Disc.	HP400ULPD4CB	Power Supplies/ Accessories	DISCONTINUED -	
	HP400ULPD8CB	Power Supplies/	4A 12VDC OR 3A 24VDC PS W/HPD8CB DISTRI	\$450.00
	HP400ULX	Accessories Power Supplies/ Accessories	4A 12VDC OR 3A 24VDC UL LISTED PS & LG	\$402.00
	HP600ULACM8	Power Supplies/	6A 12/24VDC 8 OUT UL LISTED PS W/ACCESS	\$688.00
	HP600ULM	Accessories Power Supplies/	6A 12/24VDC 6 OUT UL LISTED PS W/FIRE A	\$653.00
	HP600ULPD16CB	Accessories Power Supplies/ Accessories	6A 12/24VDC PS W/2 HPD8CB DISTRIBUTION	\$676.00
	HP600ULX	Power Supplies/ Accessories	6A 12/24VDC UL LISTED PS & ENCL - 6A 12	\$560.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	HPACM8	Power Supplies/ Accessories	8 FUSED ACCESS POWER CONTROLLER UL RECO	\$175.00
Phase	HPF24S6	Power Supplies/	6A 24VDC F/A NAC POWER SUPPLY - TO BE REPLACED BY HPF-	\$654.00
Out		Accessories	PS6	φουσσ
Phase	HPF24S6E	Power Supplies/	6A 24VDC F/A 220 POWER SUPPLY - TO BE REPLACED BY HPF-	\$654.00
Out		Accessories	PS6E	
Phase	HPF24S8	Power Supplies/	8A 24VDC F/A NAC POWER SUPPLY - TO BE REPLACED BY HPF-	\$735.00
Out		Accessories	PS10	
Phase	HPF24S8E	Power Supplies/	8A 24VDC F/A NAC POWER SUPPLY - TO BE REPLACED BY HPF-	\$751.00
Out		Accessories	PS10E	
Phase	HPF602ULADA	Power Supplies/	6A 24VDC F/A NAC POWER SUPPLY - TO BE REPLACED BY HPF-	\$665.00
Out		Accessories	PS6	
Phase	HPF902ULADA	Power Supplies/	9A 24VDC F/A NAC POWER SUPPLY - TO BE REPLACED BY HPF-	\$787.00
Out	LIDEE43	Accessories	PS10	ć4 4F7 00
	HPFF12	Power Supplies/	12A 24VDC F/A PS, 120 VAC	\$1,157.00
	HPFF12CM	Accessories Power Supplies/	12A 24VDC F/A NPS, CHASSIS120V	\$1,202.00
	HFFF12CIVI	Accessories	12A 24VDC F/A NF3, CHA33I312UV	\$1,202.00
	HPFF12CME	Power Supplies/	12A 24VDC F/A NPS, CHASSIS220V	\$1,176.00
	THI TT IZCIVIL	Accessories	12/ 24 V DC 1 / A W 3, CHASSIS220 V	71,170.00
Phase	HPFF12E	Power Supplies/	12A 24VDC F/A NAC PS, 220/240V	\$1,169.00
Out		Accessories		, -,
Phase	HPFF8	Power Supplies/	8A 24VDC UL LISTED FIRE ALARM POWER SUPPLY, 120 VAC - TO	\$888.00
Out		Accessories	BE REPLACED BY HPF-PS10B	
	HPFF8CM	Power Supplies/	8A 24VDC UL LISTED FIRE ALARM POWER SUPPLY, CHASSIS	\$885.00
		Accessories	MOUNT, 120 VAC	
	HPFF8CME	Power Supplies/	8A 24VDC UL LISTED FIRE ALARM POWER SUPPLY, CHASSIS	\$904.00
		Accessories	MOUNT, 220/240 VAC	
Phase	HPFF8E	Power Supplies/	8A 24VDC UL LISTED FIRE ALARM POWER SUPPLY, 220/240 VAC -	\$895.00
Out		Accessories	TO BE REPLACED BY HPF-PS10E	
New	HPF-PS10	Power Supplies/	10.0 AMPS, 120VAC, REMOTE POWER SUPPLY, RED.	\$680.00
Name	LIDE DC10D	Accessories	40.0 AMADO 420VAC DEMOTE DOWED CUDDIV DI ACK	¢600.00
New	HPF-PS10B	Power Supplies/	10.0 AMPS, 120VAC, REMOTE POWER SUPPLY, BLACK.	\$680.00
New	HPF-PS10E	Accessories Power Supplies/	10.0 AMPS, 240VAC, REMOTE POWER SUPPLY, RED. EXPORT.	\$691.00
IVEW	1111-1-310	Accessories	10.0 AINIFS, 240VAC, NEWOTE FOWER SOFFET, RED. EXPORT.	Ç091.00
New	HPF-PS6	Power Supplies/	6.0 AMPS, 120VAC, REMOTE POWER SUPPLY, RED.	\$615.00
	1	Accessories	o.o., in it is a series of the	φ013.00
New	HPF-PS6B	Power Supplies/	6.0 AMPS, 120VAC, REMOTE POWER SUPPLY, BLACK.	\$615.00
		Accessories		,
New	HPF-PS6E	Power Supplies/	6.0 AMPS, 240VAC, REMOTE POWER SUPPLY, RED. EXPORT.	\$615.00
		Accessories		
	HPP31076	Power Supplies/	CLASS A ADAPTER HPFF8/HPFF12	\$159.00
		Accessories		
Disc.	HTP2450	Power Supplies/	DISCONTINUED -	
		Accessories		
	MPS-TR	Power Supplies/	MPS SERIES POWER SUPPLY REMOTE TROUBLE RELAY.	\$166.00
		Accessories		
New	PSE-10	Power Supplies/	10.0 AMPS, 120VAC REMOTE CHARGER POWER SUPPLY IN	\$680.00
N	DCE 100	Accessories	LOCKABLE, METAL ENCLOSURE. BLACK.	¢c00.00
New	PSE-10C	Power Supplies/	10.0 AMPS, 120VAC REMOTE CHARGER POWER SUPPLY IN	\$680.00
Now	PSE-10E	Accessories Power Supplies/	LOCKABLE, METAL ENCLOSURE. BLACK. CANADA 10.0 AMPS, 240VAC REMOTE CHARGER POWER SUPPLY IN	\$680.00
New	L DE-IOE	Accessories	LOCKABLE, METAL ENCLOSURE. BLACK. EXPORT.	00.000
	PSE-10R	Power Supplies/	10.0 AMPS, 120VAC REMOTE CHARGER POWER SUPPLY IN	\$691.00
New			LOG O, LEO VIIG HEITIG IE CHIANGEN I OVVEN JOH I EI IIV	70J1.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
New	PSE-6	Power Supplies/	6.0 AMPS, 120VAC REMOTE CHARGER POWER SUPPLY IN	\$615.00
		Accessories	LOCKABLE, METAL ENCLOSURE. BLACK.	
New	PSE-6C			\$615.00
		Accessories		
New	PSE-6E			\$615.00
				4
New	PSE-6R	· · · ·		\$615.00
Dhasa	7114.6.4			\$156.00
	ZNAC-4		· · · · · · · · · · · · · · · · · · ·	\$156.00
	ZNIA C DC			¢156.00
ivew	ZNAC-PS		OPTIONAL CLASS A OUTPUT CONVERTER MODULE.	\$156.00
	A A 100		100 WATT AUDIO AMBUITIER @ 70.7 VRMS W/DUILT IN TONE	\$2,148.00
	AA-100	Audio / EC3		\$2,146.00
	A A 100E	Audio / ECC		\$2,256.00
	AA-100L	Audio / LC3		\$2,230.00
	۸۸-120	Audio / ECS		\$2,097.00
	AA-120	Audio / LC3	·	\$2,097.00
	ΔΔ-120F	Audio / FCS		\$2,191.00
	AA 120L	Audio / Les		72,131.00
	AA-30	Audio / FCS		\$1,009.00
				\$1,058.00
				\$104.00
	ACT-1	Addio / LC3		\$104.00
Disc	ΔCT-2	Audio / FCS		
Disc.	ACT-Z	Audio / Les		
	PSE-6C Power Supplies Accessories LOCKABLE, METAL ENCLOSURE. BLACK. CANADA	\$141.00		
		71-1.00		
		\$138.00		
		7.44.07 200		Ψ200.00
			·	
	ACT-70	Audio / ECS		\$141.00
				,
	AFL-RM	Audio / ECS		\$954.00
		, i	CONVERTS LOW LEVEL AUDIO TO FIBER.	
Disc.	AFL-RS	Audio / ECS	AUDIO FIBER LINK, RECEIVER FOR SINGLE MODE FIBER.	-
		·	CONVERTS LOW LEVEL AUDIO TO FIBER.	
	AFL-TM	Audio / ECS	AUDIO FIBER LINK, TRANSMITTER FOR MULTIMODE FIBER.	\$954.00
			CONVERTS LOW LEVEL AUDIO TO FIBER.	
	BDA-25V	Audio / ECS	BACK-UP DIGITAL AMPLIFIER FOR 25 VOLT DAX OR DAA2 SERIES	\$521.00
	BDA-70V	Audio / ECS	BACK-UP DIGITAL AMPLIFIER FOR 70 VOLT DAX OR DAA2 SERIES	\$526.00
	BP-CA2	Audio / ECS	· ·	\$86.00
	CA-1	Audio / FCS		\$97.00
			• •	\$390.00
	57.2	riddio y Ees		4330.00
_	CAB-RM	Audio / ECS	REMOTE CABINET, LEAD TIME IS 4 WEEKS.	\$181.00
	CAB-RMR	Audio / ECS	REMOTE CABINET, RED COLOR. LEAD TIME IS 4 WEEKS.	\$182.00
	CAB-RP	Audio / ECS	NOTIFIER CABINET FOR DVC-RPU, BLACK	\$647.00
	CAB-RPR	Audio / ECS	NOTIFIER CABINET FOR DVC-RPU, RED - 4 WEEK LEAD TIME	\$656.00

HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CFFT-1	Audio / ECS	SINGLE NEW CHASSIS FOR MOUNTING FIREFIGHTER'S	\$279.00
			TELEPHONE. INCLUDES CFFT-1 CHASSIS, PHONE WELL, TELH-1	
			AND HARDWARE. ORDER DP-CFFT DRESS PLATE SEPARATELY	
	CHS-BH1	Audio / ECS	CHASSIS, 12AH BATTERY HOLDER, FOR USE WITH DAA-	\$98.00
			NUMBERS	
	CMIC-1	Audio / ECS	CHASSIS WITH PAGING MICROPHONE WITH WELL; USED WITH CA-1	\$258.00
	CMIC-RP	Audio / ECS	MICROPHONE AND WELL FOR CAB-RP	\$310.00
	DAA2-5025	Audio / ECS	DIGITAL AMPLIFIER, 50W, 25V, 120 VAC	\$1,696.00
Coming Soon	DAA2-5025-CLA	Audio / ECS	DIGITAL AMPLIFIER, 50W, 25V, 120 VAC W/ FOUR CLASS A CIRCUITS	\$2,093.00
	DAA2-5025E	Audio / ECS	DIGITAL AMPLIFIER, 50W, 25V, 220-240 VAC	\$1,900.00
Coming	DAA2-5025E-CLA	Audio / ECS	DIGITAL AMPLIFIER, 50W, 25V, 220-240 VAC W/ FOUR CLASS A	\$2,171.00
Soon		·	CIRCUITS	
	DAA2-5070	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 120 VAC	\$1,777.00
Coming	DAA2-5070-CLA	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 120 VAC W/ FOUR CLASS A	\$2,253.00
Soon			CIRCUITS	
	DAA2-5070E	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 220-240 VAC	\$1,855.00
_	DAA2-5070E-CLA	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 220-240 VAC W/ FOUR CLASS A	\$2,253.00
Soon	5.10 7505	1: /500	CIRCUITS	44.050.00
C	DAA2-7525	Audio / ECS	DIGITAL AMPLIFIER 75W, 25V, 120 VAC	\$1,859.00
Coming Soon	DAA2-7525-CLA	Audio / ECS	DIGITAL AMPLIFIER 75W, 25V, 120 VAC W/ FOUR CLASS A CIRCUITS	\$2,299.00
	DAA2-7525E	Audio / ECS	DIGITAL AMPLIFIER 75W, 25V, 220-240 VAC	\$1,935.00
Coming	DAA2-7525E-CLA	Audio / ECS	DIGITAL AMPLIFIER 75W, 25V, 220-240 VAC W/ FOUR CLASS A	\$2,334.00
Soon			CIRCUITS	
	DAX-3525	Audio / ECS	DIGITAL AMPLIFIER 35W, 25V, 120 VAC	\$1,215.00
	DAX-3525E	Audio / ECS	DIGITAL AMPLIFIER 35W, 25V, 220-240 VAC	\$1,274.00
	DAX-3570	Audio / ECS	DIGITAL AMPLIFIER 35W, 70V, 120 VAC	\$1,280.00
	DAX-3570E	Audio / ECS	DIGITAL AMPLIFIER 35W, 70V, 220-240 VAC	\$1,350.00
	DAX-5025	Audio / ECS	DIGITAL AMPLIFIER 50W, 25V, 120 VAC	\$1,330.00
	DAX-5025E	Audio / ECS	DIGITAL AMPLIFIER 50W, 25V, 220-240 VAC	\$1,405.00
	DAX-5070	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 120 VAC	\$1,415.00
	DAX-5070E	Audio / ECS	DIGITAL AMPLIFIER 50W, 70V, 220-240 VAC	\$1,520.00
	DPA-1	Audio / ECS	DRESS PLATE, DVC, ONE ROW	\$98.00
	DPA-1A4	Audio / ECS	DRESS PLATE FOR CA-1, SUPPORTS DVC-KD WITH 2	\$108.00
	DPA-2B	Audio / ECS	ANNUNCIATOR POSITIONS DRESS PLATE, DVC, TWO ROWS	\$203.00
	DP-CFFT	Audio / ECS	DRESS PLATE USED WITH CFFT-1	\$110.00
	DS-AMP	Audio / ECS	DS SERIES AMPLIFIER. 120VAC. PRODUCES 125W AT 25V, CAN	\$927.00
	D3 AWII	Addio / Les	BE CONVERTED TO 70V, 100W WITH A DS-XF70V	Ψ327.00
	DS-AMPE	Audio / ECS	DS SERIES AMPLIFIER. 220-240VAC. PRODUCES 125W AT 25V,	\$939.00
		,	CAN BE CONVERTED TO A 70V, 100W AMPLIFIER WITH A DS-	•
			XF70V	
	DS-BDA	Audio / ECS	DS SERIES BACKUP AMPLIFIER BOARD. 125W AT 25V, CAN BE	\$580.00
			CONVERTED TO A 70V, 100W AMPLIFIER WITH A DS-XF70V	
	DS-DB	Audio / ECS	DS SERIES DISTRIBUTION BOARD, SUPPORTS ONE TO FOUR DS-	\$1,580.00
			AMP OR DS-AMPE	
	DS-FM	Audio / ECS	CONVERTS ONE DAX OR DAA2 DAL PORT TO MULTI-MODE	\$281.00
			FIBER	



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	DS-RFM	Audio / ECS	CONVERTS ONE DAX OR DAA2 PORT TO ST STYLE MULTI-MODE FIBER (FOR CONNECTION TO DVC-EMF OR DAA-XXXF SERIES AMPLIFIER)	\$281.00
	DS-SFM	Audio / ECS	CONVERTS ONE DAX OR DAA2 DAL PORT TO SINGLE-MODE FIBER	\$281.00
	DS-XF70V	Audio / ECS	DS SERIES TRANSFORMER USED TO CONVERT DS-AMP, DS- AMPE, OR DS-BDA TO 70V, 100W	\$90.00
	DVC-AO	Audio / ECS	DIGITAL VOICE COMMAND, ANALOG OUTPUT	\$265.00
	DVC-EM	Audio / ECS	DIGITAL VOICE COMMAND, EXTENDED MEMORY	\$1,685.00
	DVC-KD	Audio / ECS	DIGITAL VOICE COMMAND, KEYPAD	\$429.00
	DVC-RPU	Audio / ECS	REMOTE PAGING UNIT (INCLUDES KEYPAD DISPLAY)	\$2,375.00
	ECC-MICROPHONE	Audio / ECS	REPLACEMENT MICROPHONE FOR NFC-50/100, NFC-LOC, NFC- RPU AND NFC-RM	\$269.00
Disc.	FFT-7	Audio / ECS	MASTER FIRE FIGHTERS TELEPHONE.	-
	FHSC-R	Audio / ECS	FIREFIGHTERS HANDSET CABINET (RECESSED MOUNT), HOUSES UP TO FIVE HANDSETS, RED	\$438.00
	FHSC-S	Audio / ECS	FIREFIGHTERS HANDSET CABINET (SURFACE MOUNT), HOUSES UP TO FIVE HANDSETS, RED	\$438.00
	FHS-F	Audio / ECS	FIREFIGHTERS HANDSET, RED	\$185.00
	MIC-1	Audio / ECS	PAGING MICROPHONE ONLY	\$161.00
	NFC-125DA	Audio / ECS	DISTRIBUTED AMPLIFIER, 125 WATTS (25V), 4 CLASS A/B SPEAKER CIRCUITS, 120 VAC, BLACK	\$2,980.00
	NFC-125DAE	Audio / ECS	SAME AS NFC-125DA, 220-240 VAC	\$3,200.00
	NFC-50/100	Audio / ECS	MAIN UNIT, 50 WATTS (25 V), 1 CLASS A/B SPEAKER CIRCUIT, 120 VAC, BLACK	\$3,410.00
	NFC-50/100DA	Audio / ECS	DISTRIBUTED AMPLIFIER WITH BACKUP CAPABILITY. CAN PROVIDE 50 WATTS PRIMARY WITH 50 WATTS BACKUP; 100 WATTS PRIMARY OR 100 WATTS PRIMARY WITH 50 WATTS BACKUP (REQUIRES NFC-BDA-BU)	\$3,390.00
	NFC-50/100E	Audio / ECS	SAME AS NFC-50/100, 220-240 VAC	\$3,600.00
	NFC-50DA	Audio / ECS	DISTRIBUTED AMPLIFIER, 50 WATTS (25V OR 70V), 4 CLASS A/B SPEAKER CIRCUITS, 120 VAC, BLACK	\$1,520.00
	NFC-50DAE	Audio / ECS	SAME AS NFC-50DA, 220-240 VAC	\$1,625.00
	NFC-BDA-25V	Audio / ECS	AMPLIFIER FOR A SECOND SPEAKER CIRCUIT, OR BACKUP, 50 WATTS (25V)	\$631.00
	NFC-BDA-70V	Audio / ECS	AMPLIFIER FOR A SECOND SPEAKER CIRCUIT, OR BACKUP, 50 WATTS (70V)	\$643.00
	NFC-BDA-BU	Audio / ECS	BACKUP CARD FOR NFC-50/100DA FOR 100 WATT PRIMARY/50 WATT BACKUP OPERATION	\$959.00
	NFC-CE4	Audio / ECS	CIRCUIT EXPANDER MODULE FOR NFC-50/125DA(E), FOUR ADDITIONAL CLASS A/B SPEAKER CIRCUITS	\$428.00
	NFC-CE6	Audio / ECS	CIRCUIT EXPANDER MODULE FOR NFC-50/100(E), SIX ADDITIONAL CLASS A/B SPEAKER CIRCUITS	\$614.00
	NFC-FFT	Audio / ECS	STANDALONE FIREFIGHTER'S TELEPHONE SYSTEM, ONBOARD SLC SUPPORTS UP TO 24 MONITOR MODULES, BUILT-IN HANDSET, BLACK	\$2,170.00
	NFC-LOC	Audio / ECS	LOCAL OPERATOR CONSOLE, BUILT-IN MICROPHONE, MESSAGE AND ZONE CONTROL SWITCHES, BLACK	\$2,120.00
	NFC-RM	Audio / ECS	REMOTE MICROPHONE, BLACK	\$767.00
	NFC-RPU	Audio / ECS	REMOTE PAGING UNIT, BUILT-IN MICROPHONE, MESSAGE CONTROL SWITCHES, BLACK	\$1,755.00
Disc.	NFC-RTZM	Audio / ECS	REMOTE TELEPHONE ZONE MODULE. ALLOWS FOR SECURE ACCES TO NFC-50/100(E) VIA ANY CELL PHONE OR REMOTE TELEPHONE.	-
	NFC-XRM-70V	Audio / ECS	70 VOLT CONVERSION MODULE FOR NFC-50/100	\$310.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	N-FPJ	Audio / ECS	FIREFIGHTERS PHONE JACK	\$153.00
	RM-1	Audio / ECS	MICROPHONE ASSEMBLY FOR MOUNTING TO AN ADP-4 DRESS PANEL.	\$533.00
	RM-1SA	Audio / ECS	MICROPHONE ASSEMBLY FOR MOUNTING IN AN CAB-RM CABINET.	\$487.00
	TELH-1	Audio / ECS	FIREFIGHTER'S TELEPHONE HANDSET ONLY	\$175.00
	THUMBLTCH	Audio / ECS	THUMBLATCH OPTION FOR NFC-LOC AND NFC-RPU	\$30.00
	TR-6-B	Audio / ECS	TRIM RING USED WITH NFC-RPU, BLACK	\$124.00
	TR-RP	Audio / ECS	TRIM RING, FOR SEMI-FLUSH MOUNTING OPTION	\$225.00
	AFAWS-BX	Fire Fighter's Phone	BACK BOX, FLUSH OR SURFACE MOUNT; REQUIRES A DOOR & TELEPHONE CHASSIS.	\$93.00
	AFAWS-KR	Fire Fighter's Phone	DOOR, FLUSH MOUNT, KEY LOCK.	\$173.00
	AFAWS-KS	Fire Fighter's Phone	DOOR, SURFACE MOUNT, KEY LOCK.	\$177.00
	AFAWS-LR	Fire Fighter's Phone	DOOR, FLUSH MOUNT, LATCH STYLE LOCK.	\$164.00
	AFAWS-LS	Fire Fighter's Phone	DOOR, SURFACE MOUNT, LATCH STYLE LOCK.	\$167.00
	AFAWS-TELA	Fire Fighter's Phone	TELEPHONE CHASSIS WITH ARMORED COIL CORD.	\$353.00
	AFAWS-TELC	Fire Fighter's Phone	TELEPHONE CHASSIS WITH COIL CORD.	\$267.00
	BRKG-B	Fire Fighter's Phone	BREAK-GLASS, OPTIONAL, WITH HAMMER	\$128.00
	FHS	Fire Fighter's Phone	FIREMAN'S TELEPHONE HAND SET.	\$173.00
	FPJ	Fire Fighter's Phone	FIREMAN'S PHONE JACK ON A SINGLE GANG PLATE.	\$44.90
	ABF-1B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR FLUSH BOX. MOUNTS ONE ANNUNCIATOR MODULE.	\$205.00
	ABF-1DB	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR FLUSH BOX. ONE MODULE. ATTRACTIVE GLASS DOOR & KEY LOCK.	\$234.00
	ABF-2B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR FLUSH BOX. MOUNTS TWO ANNUNCIATOR MODULES.	\$253.00
	ABF-2DB	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR FLUSH BOX. TWO MODULES. ATTRACTIVE GLASS DOOR & KEY LOCK.	\$297.00
	ABF-4B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR FLUSH BOX. MOUNTS FOUR ANNUNCIATOR MODULES.	\$506.00
	ABM-1	Cabinets/ Enclosures/ Mechanicals	ACM-32A/ACM-16AT ANNUNCIATOR BLANK PLATE.	\$111.00
	ABS-1B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR SURFACE BOX. MOUNTS ONE ANNUNCIATOR MODULE.	\$87.00
	ABS-1TB	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR SURFACE BOX. DEEP WITH TRIM COVER.	\$156.00

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	ABS-2B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR SURFACE BOX. MOUNTS TWO ANNUNCIATOR MODULES.	\$140.00
	ABS-2D	Cabinets/ Enclosures/ Mechanicals	SURFACE (OR SEMI-FLUSH) MOUNT BACKBOX. USED WITH THE ACS ANNUNCIATORS, SCS SERIES, NCA AND NCA-2 BLACK.	\$307.00
	ABS-2DR	Cabinets/ Enclosures/ Mechanicals	SURFACE (OR SEMI-FLUSH) MOUNT BACKBOX. USED WITH THE ACS ANNUNCIATORS, SCS SERIES, NCA AND NCA-2 RED.	\$315.00
	ABS-4D	Cabinets/ Enclosures/ Mechanicals	SURFACE (OR SEMI-FLUSH) MOUNT ACS, OR SCS BACKBOX, BLACK.	\$562.00
	ABS-4DR	Cabinets/ Enclosures/ Mechanicals	SURFACE (OR SEMI-FLUSH) MOUNT ACS, OR SCS BACKBOX, RED.	\$564.00
	ABS-8RB	Cabinets/ Enclosures/ Mechanicals	SURFACE BACK-BOX FOR REMOTE MOUNTING THE ACM-8R. BLACK.	\$175.00
	ADDR-B4	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-B4, BLACK; REQUIRED WHEN USING CA-2	\$490.00
	ADDR-B4R	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-B4, RED; REQUIRED WHEN USING CA-2	\$501.00
	ADDR-C4	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-C4, BLACK; REQUIRED WHEN USING CA-2	\$662.00
	ADDR-C4R	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-C4, RED; REQUIRED WHEN USING CA-2	\$693.00
	ADDR-D4	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-D4, BLACK; REQUIRED WHEN USING CA-2	\$806.00
	ADDR-D4R	Cabinets/ Enclosures/ Mechanicals	AUDIO COMMAND DOOR FOR CAB-D4, RED; REQUIRED WHEN USING CA-2	\$853.00
	ADP2-640		BLANK MODULE DRESS PLATE; USED TO COVER ANNUNCIATOR POSITIONS. ALSO MOUNTS SOME OPTION MODULES	\$109.00
	ADP-4B	Cabinets/ Enclosures/ Mechanicals	DRESS PLATE, ANNUNCIATOR, MOUNTS ACS ANNUNCIATORS AND NCMS. (ONLY NFS-3030/NFS-640)	\$98.00
	AKS-1B	Cabinets/ Enclosures/ Mechanicals	ANNUNCIATOR KEY SWITCH. BLACK LABEL WITH WHITE LETTERS.	\$95.00
	BB-100	Cabinets/ Enclosures/ Mechanicals	OPTIONAL COMBINATION POWER SUPPLY AND BATTERY ENCLOSURE FOR NFS-3030 OR NFS2-3030; WHEN LARGER BATTERIES ARE REQUIRED. PERMITS MOUNTING OF AMPS-24 POWER SUPPLY. WILL HOLD FOUR 55 AH BATTERIES OR TWO 100 AH BATTERIES.	\$547.75
	BB-100R	Cabinets/ Enclosures/ Mechanicals	OPTIONAL COMBINATION POWER SUPPLY AND BATTERY ENCLOSURE FOR NFS-3030 OR NFS2-3030; WHEN LARGER BATTERIES ARE REQUIRED. PERMITS MOUNTING OF AMPS-24 POWER SUPPLY. WILL HOLD FOUR 55 AH BATTERIES OR TWO 100 AH BATTERIES. RED	\$564.00

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	BB-17	Cabinets/ Enclosures/ Mechanicals	BATTERY BACK BOX, HOLDS UP TO TWO BAT-12180 BATTERIES.	\$129.00
	BB-200	Cabinets/ Enclosures/ Mechanicals	OPTIONAL COMBINATION POWER SUPPLY AND BATTERY ENCLOSURE; FOR NFS2-3030 WHEN LARGER BATTERIES ARE REQUIRED. PERMITS MOUNTING OF AMPS-24 POWER SUPPLY. WILL HOLD FOUR 55 AH BATTERIES OR FOUR 100 AH BATTERIES.	\$872.00
	BB-200R	Cabinets/ Enclosures/ Mechanicals	OPTIONAL COMBINATION POWER SUPPLY AND BATTERY ENCLOSURE; FOR NFS2-3030 WHEN LARGER BATTERIES ARE REQUIRED. PERMITS MOUNTING OF AMPS-24 POWER SUPPLY. WILL HOLD FOUR 55 AH BATTERIES OR FOUR 100 AH BATTERIES. RED	\$875.00
	BB-25		CABINET, MOUNTS UP TO SIX XP6 BOARDS OR ACPS-610 (XP6 MODULES REQUIRE A CHS-6 IN ADDITION TO BB-25).	\$245.00
	BB-26	Cabinets/ Enclosures/ Mechanicals	BATTERY BACKBOX – MOUNTS UP TO 2, BAT-12260 BATTERIES	\$240.50
	BM-1B	Mechanicals	BLANK MODULE DRESS PLATE; USED TO COVER ANNUNCIATOR POSITIONS OR PANEL POSITIONS. ALSO MOUNTS SOME OPTION MODULES. BLACK. (ONLY NFS-3030/NFS-640)	\$81.00
	BMP-1	Cabinets/ Enclosures/ Mechanicals	BLANK MODULE DRESS PLATE; USED TO COVER ANNUNCIATOR POSITIONS. ALSO MOUNTS SOME OPTION MODULES.	\$45.00
	BP2-4	Cabinets/ Enclosures/ Mechanicals	BATTERY DRESS PANEL FOR CAB-4 SERIES; FOR USE WITH THE NFS2-3030, NFS2-640, NCA-2, AND DVC SYSTEMS.	\$93.00
	BP-4	Cabinets/ Enclosures/ Mechanicals	BATTERY DRESS PLATE. USED WITH THE NFS-640 AND NFS-3030 ONLY. FOR NFS2-640 AND NFS2-3030 USE BP2-4.	\$93.00
	CAB-BM	Cabinets/ Enclosures/ Mechanicals	B-SIZED MARINE /NEMA APPROVED CABINET WITH NOTIFIER LOGO. MOUNTS A B SIZED CAB-4 SERIES CABINET, NFS-320, CAB-PS1, FILTER.	\$4,255.00
	CB-1	Cabinets/ Enclosures/ Mechanicals	CHASSIS BRIDGE. PROVIDES A BRIDGE BETWEEN CHS SERIES CHASSIS.	\$88.00
	CHS-2D	Cabinets/ Enclosures/ Mechanicals	CHASSIS TO MOUNT NCA-2 IN ABS-2D	\$63.00
	CHS-4	Cabinets/ Enclosures/ Mechanicals	CHASSIS, MOUNTS UP TO FOUR MODULES. (ONLY NFS-3030/NFS-640)	\$165.00
	CHS-4L	Cabinets/ Enclosures/ Mechanicals	CHASSIS, LOW PROFILE, FOR MOUNTING THE AA-30, LDM. (ONLY NFS-3030/NFS-640)	\$122.00
	CHS-4MB	Cabinets/ Enclosures/ Mechanicals	2ND ROW CHASSIS ASSEMBLY. INCLUDES MP-1B, CHS-4N ("N" IS THE CHS-4 WITH DIFFERENT DEPTH), AND EXPANDER RIBBON CABLE.(ONLY NFS-3030/NFS-640)	\$271.00
	CHS-6	Cabinets/ Enclosures/ Mechanicals	CHASSIS, MOUNTS UP TO 6 XP-6 MODULES IN A BB-25 OR A ROW OF THE CAB-3/4 SERIES CABINET; ALSO MOUNTS ACPS-610.	\$64.00
	CHS-BH	Cabinets/ Enclosures/ Mechanicals	BATTERY HOLDER. HOLDS UP TO TWO BAT-12120 12 AH BATTERIES WHEN MOUNTED ON THE CHS-PS CHASSIS.	\$104.00

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CHS-M2	Cabinets/ Enclosures/ Mechanicals	CHASSIS ASSEMBLY- 1ST ROW; ORDER ONE FOR EACH CPU-640 / CPU-640E.	\$159.00
	CHS-M3	Cabinets/ Enclosures/ Mechanicals	MOUNTING CHASSIS, USED FOR CPU-3030, CPU2-3030, AND NCA-2.	\$196.00
	CHS-PS	Cabinets/ Enclosures/ Mechanicals	CHASSIS ASSEMBLY. MOUNTS XPIQ-PS AND/OR CHS-BH IN A CAB-3/4 ROW. CAN ALSO MOUNT ONE ACPS-610 IN CAB-3 ROW.	\$70.00
	CHS-RL-MP	Cabinets/ Enclosures/ Mechanicals	MOUNTING PLATE FOR HS-NCM	\$79.00
	DP-1B	Cabinets/ Enclosures/ Mechanicals	DRESS PANEL BLANK; COVERS UNUSED CABINET ROW(S), PAINTED BLACK. (ONLY NFS-3030/NFS-640)	\$68.00
	DP-DISP	Cabinets/ Enclosures/ Mechanicals	DRESS PLATE, DISPLAY, BLACK. (ONLY NFS-3030/NFS-640)	\$108.00
	DP-DISP2	Cabinets/ Enclosures/ Mechanicals	DRESS PLATE USED WHEN CPU2-640 IS MOUNTED ON TOP ROW.	\$111.00
	DR-A4	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 1 CHASSIS, BLACK.	\$364.00
	DR-A4B	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 1 CHASSIS; BLACK.	\$209.00
	DR-A4BR	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 1 CHASSIS; RED.	\$210.00
	DR-A4R	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 1 CHASSIS, RED.	\$366.00
	DR-AA4	Cabinets/ Enclosures/ Mechanicals	AA SIZE DOOR WITH WINDOW, BLACK	\$277.00
	DR-AA4B	Cabinets/ Enclosures/ Mechanicals	AA SIZE DOOR WITHOUT WINDOW, BLACK	\$183.00
	DR-AA4BR	Cabinets/ Enclosures/ Mechanicals	AA SIZE DOOR WITHOUT WINDOW, RED	\$182.00
	DR-AA4R	Cabinets/ Enclosures/ Mechanicals	AA SIZE DOOR WITH WINDOW, RED	\$273.00
	DR-B4	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 2 CHASSIS, BLACK.	\$429.00
	DR-B4B	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 2 CHASSIS, BLACK.	\$240.00
	DR-B4BR	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS; ACCEPTS 2 CHASSIS, RED.	\$241.00

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Status	PART NO	CATEGORY	DESCRIPTION	LIST
	DR-B4R	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 2 CHASSIS, RED.	\$442.00
	DR-C4	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 3 CHASSIS, BLACK.	\$639.00
	DR-C4B	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 3 CHASSIS; BLACK.	\$360.00
	DR-C4BR	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 3 CHASSIS, RED.	\$360.00
	DR-C4R	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 3 CHASSIS, RED.	\$642.00
	DR-D4	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 4 CHASSIS, BLACK.	\$767.00
	DR-D4B	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 4 CHASSIS, BLACK.	\$404.00
	DR-D4BR	Cabinets/ Enclosures/ Mechanicals	BLANK DOOR, LOCK & KEYS. ACCEPTS 4 CHASSIS, RED.	\$404.00
	DR-D4R	Cabinets/ Enclosures/ Mechanicals	DOOR, LOCK & KEYS. ACCEPTS 4 CHASSIS, RED.	\$806.00
	EQBB-B4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, TWO TIERS, BLACK.	\$326.75
	EQBB-B4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, TWO TIERS, BLACK.	\$348.00
	EQBB-C4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, THREE TIERS, BLACK.	\$528.00
	EQBB-C4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, THREE TIERS, BLACK.	\$528.00
	EQBB-D4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, FOUR TIERS, BLACK.	\$607.00
	EQBB-D4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT BACKBOX ASSEMBLY, FOUR TIERS, BLACK.	\$633.00
	EQDR-B4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, TWO TIERS, BLACK.	\$346.25
	EQDR-B4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, TWO TIERS, BLACK.	\$378.00
	EQDR-C4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, THREE TIERS, BLACK.	\$567.00

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	EQDR-C4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, THREE TIERS, BLACK.	\$567.00
	EQDR-D4	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, FOUR TIERS, BLACK.	\$672.00
	EQDR-D4R	Cabinets/ Enclosures/ Mechanicals	EQUIPMENT DOOR ASSEMBLY, VENTED, FOUR TIERS, BLACK.	\$667.00
	MP-1B	Cabinets/ Enclosures/ Mechanicals	PANEL MODULE ROW DRESS PLATE (NORMALLY ORDERED WITH CHS-4MB); BLACK. (ONLY NFS-3030/NFS-640)	\$116.00
	NFS-LBB		NFS LARGE BATTERY BACKBOX, HOUSES UP TO TWO 55 AH BATTERIES, BLACK.	\$396.00
	NFS-LBBR		NFS LARGE BATTERY BACKBOX, HOUSES UP TO TWO 55 AH BATTERIES, RED.	\$394.00
	NOT-FILTER-KIT1	Cabinets/ Enclosures/ Mechanicals	KIT INCLUDES FILTERS, MOUNTING HARDWARE AND DOCUMENTATION FOR SPECIFIED MARINE APPLICATIONS	\$421.00
	P40-KITB	Cabinets/ Enclosures/ Mechanicals	DRESS PLATE, KELTRON PRINTER, SAME AS P40-KIT BUT INCLUDES BLACK DRESS PLATE; ALSO INCLUDES TWO NEW STYLE BMP-1 ANNUNCIATOR BLANK DRESS PLATES. (ONLY NFS- 3030/NFS-640)	\$318.00
	PL-BM	Cabinets/ Enclosures/ Mechanicals	MOUNTING PLATE. REQUIRED FOR EACH CAB-BM.	\$444.00
	SBB-A4	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 1 CHASSIS, BLACK.	\$227.00
	SBB-A4R	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 1 CHASSIS, RED.	\$227.00
	SBB-AA4	Cabinets/ Enclosures/ Mechanicals	AA SIZE BACKBOX, BLACK	\$178.00
	SBB-AA4R	Cabinets/ Enclosures/ Mechanicals	AA SIZE BACKBOX, RED	\$178.00
	SBB-B4	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 2 CHASSIS, BLACK.	\$337.00
	SBB-B4R	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 2 CHASSIS, RED.	\$336.00
	SBB-C4	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 3 CHASSIS, BLACK.	\$501.00
	SBB-C4R	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 3 CHASSIS, RED.	\$501.00
	SBB-D4	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 4 CHASSIS, BLACK.	\$602.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	SBB-D4R	Cabinets/ Enclosures/ Mechanicals	BACKBOX, 4 CHASSIS, RED.	\$602.00
	SEISKIT-2550	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE FIREVOICE 25/50 SERIES. INCLUDES BATTERY BRACKET FOR TWO 7AH, 12AH, OR 18AH BATTERIES	\$365.00
	SEISKIT-320/B26	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE NFS-320 AND BB-26. INCLUDES BATTERY BRACKET FOR TWO 26AH BATTERIES	\$186.00
	SEISKIT-BB100	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE BB-100 AND BB-200. INCLUDES BATTERY BRACKET FOR TWO 100AH BATTERIES. TWO KITS ARE REQUIRED FOR THE BB-200	\$284.00
	SEISKIT-BB17	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE BB-17. INCLUDES BATTERY BRACKET FOR TWO 18AH BATTERIES	\$240.00
	SEISKIT-BB25	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE BB-25. INCLUDES BATTERY BRACKET FOR TWO 26AH BATTERIES	\$256.00
	SEISKIT-CAB	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE CAB-4 SERIES CABINETS. INCLUDES BATTERY BRACKET FOR TWO 26AH BATTERIES	\$184.00
	SEISKIT-COMMENC	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE SFP-5UD, SFP-10UD, FIREWARDEN 50, FIREWARDEN 100-2, RP-2001, AND RP-2002. INCLUDES BATTERY BRACKET FOR TWO 7AH, 12AH, OR 18AH BATTERIES	\$207.50
	SEISKIT-DAA	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE DAX, DAA, AND DAA2 SERIES AMPLIFIERS. INCLUDES BATTERY BRACKET FOR TWO 12AH BATTERIES	\$210.00
	SEISKIT-LBB	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE NFS-LBB. INCLUDES BATTERY BRACKET FOR TWO 55AH BATTERIES	\$218.00
	SEISKIT-PS/2/4	Cabinets/ Enclosures/ Mechanicals	SEISMIC KIT FOR THE FCPS-24S6/8, CAB-PS1, SFP-2402 AND SFP- 2404. INCLUDES BATTERY BRACKET FOR TWO 7AH OR 12AH BATTERIES	\$200.00
	TR-320	Cabinets/ Enclosures/ Mechanicals	TRIM RING FOR NFS-320 CABINET.	\$193.00
	TR-320R	Cabinets/ Enclosures/ Mechanicals	TRIM RING FOR NFS-320 CABINET, RED	\$193.00
	TR-A4	Cabinets/ Enclosures/ Mechanicals	"A" SIZE TRIM RING FOR THE CAB-4 OR CAB-3 SERIES. BLACK.	\$208.00
	TR-AA4	Cabinets/ Enclosures/ Mechanicals	"AA" SIZE TRIM RING FOR THE CAB-4 OR CAB-3 SERIES. BLACK.	\$271.00
	TR-ABS2D	Cabinets/ Enclosures/ Mechanicals	TRIM RING FOR ABS-2D, BLACK	\$190.00
	TRABS-4D	Cabinets/ Enclosures/ Mechanicals	TRIM RING FOR ABS-4D, BLACK	\$101.00
Disc.	TRABS-4DR	Cabinets/ Enclosures/ Mechanicals	TRIM RING FOR ABS-4D, RED -	



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	TR-B4	Cabinets/ Enclosures/ Mechanicals	"B" SIZE TRIM RING FOR THE CAB-4 OR CAB-3 SERIES. BLACK.	\$209.00
	TR-C4	Cabinets/ Enclosures/ Mechanicals	"C" SIZE TRIM RING FOR THE CAB-4 OR CAB-3 SERIES. BLACK.	\$207.00
	TR-D4	Cabinets/ Enclosures/ Mechanicals	"D" SIZE TRIM RING FOR THE CAB-4 OR CAB-3 SERIES. BLACK.	\$212.00
	VP-2B	Cabinets/ Enclosures/ Mechanicals	2" FILLER DRESS PLATE. USED WHEN THE ADP-4B IS INSTALLED IN THE TOP ROW OF A CAB-4 SERIES BACKBOX. (ONLY NFS-3030/NFS-640)	\$56.00
	WC-2	Cabinets/ Enclosures/ Mechanicals	WIRE CHANNEL. PROVIDES A PAIR OF WIRE TRAYS TO NEATLY ROUTE WIRE IN A CAB-4 SERIES BACKBOX	\$52.00
	BAT-121000	Batteries	BATTERY, 12 VOLT, 100 AH.	\$889.00
	BAT-12120-BP	Batteries	FOUR (4) BAT-12120 BAT-12120 (12V, 12AH)	\$628.00
	BAT-12180-BP	Batteries	TWO (2) BAT-12180 (12V, 18AH)	\$334.50
	BAT-12260-BP	Batteries	TWO (2) BAT-12660 (12V, 26AH)	\$507.00
	BAT-1250-BP	Batteries	TEN (10) BAT-1250 (12V, 5AH)	\$566.00
	BAT-12550	Batteries	BATTERY, 12 VOLT, 55 AH.	\$498.00
	BAT-1270-BP	Batteries	FIVE (5) BAT-1270 (12V, 7AH) SHIPPED IN EACH BULK PACK	\$461.00
	411	Communicators	3 CHANNEL, DUAL LINE SLAVE DACT; REQUIRES PRO-411 PROGRAMMER.	\$341.00
	411RK	Communicators	RELAY KIT, TWO PROGRAMMABLE RELAYS, FORM-C, 411UDAC ONLY.	\$33.50
	411UD	Communicators	4 CHANNEL DUAL LINE SLAVE PROGRAMMER DACT; FORM-C RELAY AND UP/DOWNLOAD CAPABILITY. REQUIRES PRO-411.	\$447.00
	411UDAC	Communicators	4 CHANNEL, DUAL LINE, STAND-ALONE COMMUNICATOR; 1 AMP NAC, INTEGRAL BATTERY CHARGER, REMOTE UPLOAD/DOWNLOAD CAPABILITY.	\$527.00
	7626-25HC	Communicators	25 FT. ANTENNA CABLE, LOW LOSS	\$155.00
	7626-50HC	Communicators	50 FT. ANTENNA CABLE, LOW LOSS	\$234.00
	7626-5C	Communicators	5 FT. ANTENNA CABLE, NOT LOW LOSS	\$79.00
	7720P	Communicators	IPGSM-COM, IPGSM-COMA HANDHELD PROGRAMMER	\$428.00
	ALMSC119	Communicators	RJ45-DB9F CONNECTOR	\$59.00
	BB-UZC	Communicators	OPTIONAL ENCLOSURE FOR APPLICATIONS WHERE THE UZC-256 WILL NOT FIT IN PANEL ENCLOSURE; BLACK	\$184.00
	BB-UZC-R	Communicators	OPTIONAL ENCLSOURE FOR APPLICATIONS WHERE THE UZC-256 WILL NOT FIT IN PANEL ENCLOSURE; RED	\$184.00
	DPI-232	Communicators	DIRECT PANEL INTERFACE. MODEM INTERFACE FOR DIRECT WIRE (NO DIAL-UP CAPABILITIES) FOR INTERCONNECTING PANELS. REPLACES TPI-232 IN DIRECT WIRE APPLICATIONS.	\$1,352.00
	ESD-100	Communicators	VISORALARM-PLUS UL LISTED SURGE PROTECTOR IN CHS-M3 OR CPU2-640 CHASSIS	\$600.00
	HPTCOVER	Communicators	PLUG IN TRANSFORMER BOX FOR IPGSM COMMUNICATOR	\$57.00
	HWF2A-COM	Communicators	LTE / IP SINGLE OR DUAL PATH COMMERCIAL FIRE COMMUNICATOR FOR AT&T	\$657.00
	HWF2V-COM	Communicators	LTE / IP SINGLE OR DUAL PATH COMMERCIAL FIRE COMMUNICATOR FOR VERIZON	\$657.00
	IPBRKT	Communicators	USED FOR MOUNTING IP COMMUNICATORS IN COMMON ENCLOSURE FOR SFP-5UD, SFP-10UD, NFW2-100 AND NFW-50	\$74.50



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	IPCHSKIT	Communicators	CHASSIS TO MOUNT IP COMMUNICATOR IN CHSA SERIES CHASSIS	\$67.00
	IPDACT-2	Communicators	IPDACT COMMUNICATOR	\$681.00
	IPDACT-2UD	Communicators	INCLUDES IPDACT-2 AND 2UD DAUGHTER BOARD.	\$825.00
	IPENC	Communicators	IP COMMUNICATOR EXTERNAL MOUNTING ENCLOSURE, INCLUDES IPBRKT, RED	\$139.00
	IPENC-B	Communicators	IP COMMUNICATOR EXTERNAL MOUNTING ENCLOSURE, INCLUDES IPBRKT, BLACK	\$139.00
	IPSPLT	Communicators	SPLITTER: DUAL 8TPC TO SINGLE 8TPC "Y" SPLITTER WITH 2 EA. 9" CABLES FOR COMBINING PANEL PHONE JACKS TO ONE IPDACT INPUT.	\$28.00
	MCBL-7	Communicators	DACT PHONE CORDS 7 FOOT.	\$13.00
	PRO-411	Communicators	HAND-HELD PROGRAMMER FOR LOCAL PROGRAMMING OF 411, 411UD OR 411UDAC.	\$302.00
	UBS-1	Communicators	BACKBOX, UDACT, WITH VIEWING WINDOW AND OPTIONAL RELAY MOUNT.	\$182.00
	UBS-1B	Communicators	METAL ENCLOSURE WITH SOLID DOOR FOR REMOTE MOUNTING OF THE UDACT-2, BLACK	\$182.00
	UBS-1R	Communicators	METAL ENCLOSURE WITH SOLID DOOR FOR REMOTE MOUNTING OF THE UDACT-2, RED	\$182.00
	UDACT-2	Communicators	UNIVERSAL DIGITAL ALARM COMMUNICTATOR TRANSMITTER-2	\$742.00
Disc.	UZC-256	Communicators	UNIVERSAL ZONE CODER; PROVIDES UP TO 256 DIFFERENT CODED OUTPUTS. NOTE: THE UZC-256 REQUIRES PROGRAMMING SOFTWARE AND A HARDWARE PC INTERFACE.	-
	UZC-HI	Communicators	HARDWARE KIT TO CONNECT THE UZC-256 TO A PC.; INCLUDES: NULL MODEM CABLE, AC POWER ADAPTER, AND 9-PIN TO 25-PIN CONVERTER.	\$354.50
	VISORALARM-PLUS	Communicators	CENTRAL STATION RECEIVER UL FOR FIRE AND SECURITY	\$5,196.00
	BB-STD	System Sensor A/V	STANDARD 4 SQUARE BOX.	\$8.50
	BZGR-AG	System Sensor A/V	WALL RED BEZEL KIT COMPACT AGENT; 5 PER UNIT	\$62.30
	BZGR-AL	System Sensor A/V	WALL RED BEZEL KIT COMPACT ALERT; 5 PER UNIT	\$62.30
	BZGR-EV	System Sensor A/V	WALL RED BEZEL KIT COMPACT EVAC; 5 PER UNIT	\$62.30
	BZGR-F	System Sensor A/V	WALL RED BEZEL KIT COMPACT FIRE; 5 PER UNIT	\$62.30
	BZGR-P	System Sensor A/V	WALL RED BEZEL KIT COMPACT PLAIN; 5 PER UNIT	\$62.30
	BZGR-PG	System Sensor A/V	WALL RED BEZEL KIT COMPACT FOGO; 5 PER UNIT	\$62.30
	BZGR-SP	System Sensor A/V	WALL RED BEZEL KIT COMPACT FUEGO; 5 PER UNIT	\$62.30
	BZGW-AG	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT AGENT; 5 PER UNIT	\$62.30
	BZGW-AL	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT ALERT; 5 PER UNIT	\$62.30
	BZGW-EV	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT EVAC; 5 PER UNIT	\$62.30
	BZGW-F	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT FIRE; 5 PER UNIT	\$62.30
	BZGW-P	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT PLAIN; 5 PER UNIT	\$62.30
	BZGW-PG	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT FOGO; 5 PER UNIT	\$62.30
	BZGW-SP	System Sensor A/V	WALL WHITE BEZEL KIT COMPACT FUEGO; 5 PER UNIT	\$62.30
	BZR-AG	System Sensor A/V	WALL RED BEZEL KIT AGENT; 5 PER UNIT	\$62.30
	BZR-AL	System Sensor A/V	WALL RED BEZEL KIT ALERT; 5 PER UNIT	\$62.30
	BZRC-AG	System Sensor A/V	CEILING RED BEZEL KIT AGENT; 5 PER UNIT	\$70.20
	BZRC-AL	System Sensor A/V	CEILING RED BEZEL KIT ALERT; 5 PER UNIT	\$70.20
	BZRC-EV	System Sensor A/V	CEILING RED BEZEL KIT EVAC; 5 PER UNIT	\$70.20
	BZRC-F	System Sensor A/V	CEILING RED BEZEL KIT FIRE; 5 PER UNIT	\$70.20
	BZRC-P	System Sensor A/V	CEILING RED BEZEL KIT PLAIN; 5 PER UNIT	\$70.20
	BZRC-PG	System Sensor A/V	CEILING RED BEZEL KIT FOGO; 5 PER UNIT	\$70.20
	BZRC-SP	System Sensor A/V	CEILING RED BEZEL KIT FUEGO; 5 PER UNIT	\$70.20



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	BZR-EV	System Sensor A/V	WALL RED BEZEL KIT EVAC; 5 PER UNIT	\$62.30
	BZR-F	System Sensor A/V	WALL RED BEZEL KIT FIRE; 5 PER UNIT	\$62.30
	BZR-P	System Sensor A/V	WALL RED BEZEL KIT PLAIN; 5 PER UNIT	\$62.30
	BZR-PG	System Sensor A/V	WALL RED BEZEL KIT FOGO; 5 PER UNIT	\$62.30
	BZR-SP	System Sensor A/V	WALL RED BEZEL KIT FUEGO; 5 PER UNIT	\$62.30
	BZSPR-AG	System Sensor A/V	WALL RED BEZEL KIT AGENT; 5 PER UNIT	\$62.30
	BZSPR-AL	System Sensor A/V	WALL RED BEZEL KIT ALERT; 5 PER UNIT	\$62.30
	BZSPRC-AG	System Sensor A/V	CEILING RED BEZEL KIT AGENT; 5 PER UNIT	\$70.20
	BZSPRC-AL	System Sensor A/V	CEILING RED BEZEL KIT ALERT; 5 PER UNIT	\$70.20
	BZSPRC-EV	System Sensor A/V	CEILING RED BEZEL KIT EVAC; 5 PER UNIT	\$70.20
	BZSPRC-F	System Sensor A/V	WALL RED BEZEL KIT FIRE; 5 PER UNIT	\$62.20
	BZSPRC-P	System Sensor A/V	CEILING RED BEZEL KIT PLAIN; 5 PER UNIT	\$70.20
	BZSPRC-PG	System Sensor A/V	WALL RED BEZEL KIT FOGO; 5 PER UNIT	\$62.20
	BZSPRC-SP	System Sensor A/V	WALL RED BEZEL KIT FUEGO; 5 PER UNIT	\$62.20
	BZSPR-EV	System Sensor A/V	WALL RED BEZEL KIT EVAC; 5 PER UNIT	\$62.30
	BZSPR-F	System Sensor A/V	WALL RED BEZEL KIT FIRE; 5 PER UNIT	\$62.30
	BZSPR-P	System Sensor A/V	WALL RED BEZEL KIT PLAIN; 5 PER UNIT	\$62.30
	BZSPR-PG	System Sensor A/V	WALL RED BEZEL KIT FOGO; 5 PER UNIT	\$62.30
	BZSPR-SP	System Sensor A/V	WALL RED BEZEL KIT FUEGO; 5 PER UNIT	\$62.30
	BZSPW-AG	System Sensor A/V	WALL WHITE BEZEL KIT AGENT; 5 PER UNIT	\$62.30
	BZSPW-AL	System Sensor A/V	WALL WHITE BEZEL KIT ALERT; 5 PER UNIT	\$62.30
	BZSPWC-AG	System Sensor A/V	CEILING WHITE BEZEL KIT AGENT; 5 PER UNIT	\$70.20
	BZSPWC-AL	System Sensor A/V	CEILING WHITE BEZEL KIT ALERT; 5 PER UNIT	\$70.20
	BZSPWC-EV	System Sensor A/V	CEILING WHITE BEZEL KIT EVAC; 5 PER UNIT	\$70.20
	BZSPWC-F	System Sensor A/V	WALL WHITE BEZEL KIT FIRE; 5 PER UNIT	\$62.20
	BZSPWC-P	System Sensor A/V	CEILING WHITE BEZEL KIT PLAIN; 5 PER UNIT	\$70.20
	BZSPWC-PG	System Sensor A/V	WALL WHITE BEZEL KIT FOGO; 5 PER UNIT	\$62.20
	BZSPWC-SP	System Sensor A/V	CEILING WHITE BEZEL KIT FUEGO; 5 PER UNIT	\$73.20
	BZSPW-EV	System Sensor A/V	WALL WHITE BEZEL KIT EVAC; 5 PER UNIT	\$62.30
	BZSPW-F	System Sensor A/V	WALL RED BEZEL KIT FIRE; 5 PER UNIT	\$62.30
	BZSPW-P	System Sensor A/V	WALL WHITE BEZEL KIT PLAIN; 5 PER UNIT	\$62.30
	BZSPW-PG	System Sensor A/V	WALL RED BEZEL KIT FOGO; 5 PER UNIT	\$62.30
	BZSPW-SP	System Sensor A/V	WALL RED BEZEL KIT FUEGO; 5 PER UNIT	\$62.30
	BZW-AG	System Sensor A/V	WALL WHITE BEZEL KIT AGENT; 5 PER UNIT	\$62.30
	BZW-AL	System Sensor A/V	WALL WHITE BEZEL KIT ALERT; 5 PER UNIT	\$62.30
	BZWC-AG	System Sensor A/V	CEILING WHITE BEZEL KIT AGENT; 5 PER UNIT	\$70.20
	BZWC-AL	System Sensor A/V	CEILING WHITE BEZEL KIT ALERT; 5 PER UNIT	\$70.20
	BZWC-EV	System Sensor A/V	CEILING WHITE BEZEL KIT EVAC; 5 PER UNIT	\$70.20
	BZWC-F	System Sensor A/V	CEILING WHITE BEZEL KIT FIRE; 5 PER UNIT	\$70.20
	BZWC-P	System Sensor A/V	CEILING WHITE BEZEL KIT PLAIN; 5 PER UNIT	\$70.20
	BZWC-PG	System Sensor A/V	CEILING WHITE BEZEL KIT FOGO; 5 PER UNIT	\$70.20
	BZWC-SP	System Sensor A/V	CEILING WHITE BEZEL KIT FUEGO; 5 PER UNIT	\$70.20
	BZW-EV	System Sensor A/V	WALL WHITE BEZEL KIT EVAC; 5 PER UNIT	\$62.30
	BZW-F	System Sensor A/V	WALL WHITE BEZEL KIT FIRE; 5 PER UNIT	\$62.30
	BZW-P	System Sensor A/V	WALL WHITE BEZEL KIT FOCO, E PER UNIT	\$62.30
	BZW-PG	System Sensor A/V	WALL WHITE BEZEL KIT FOGO; 5 PER UNIT	\$62.30
	BZW-SP	System Sensor A/V	WALL WHITE BEZEL KIT FUEGO; 5 PER UNIT	\$62.30
	CHRL	System Sensor A/V	CHIME RED WALL	\$66.00
	CHSCNII	System Sensor A/V	CHIME STROBE RED CEILING	\$137.50
	CHSCWL	System Sensor A/V	CHIME STROBE WHITE CEILING	\$137.50
	CHSRL CHSWL	System Sensor A/V System Sensor A/V	CHIME STROBE RED WALL CHIME STROBE WHITE WALL	\$135.20 \$135.20



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CHWL	System Sensor A/V	CHIME WHITE WALL	\$66.00
	DECAL-R	System Sensor A/V	RED DECALS FOR SPECTRALERT ADVANCE WALL PRODUCTS, 5 SETS OF 2 (10 TOTAL)	\$71.20
	DECAL-RC	System Sensor A/V	RED DECALS FOR SPECTRALERT ADVANCE CEILING PRODUCTS, 5 SETS OF 3 (15 TOTAL)	\$107.25
	DECAL-W	System Sensor A/V	WHITE DECALS FOR SPECTRALERT ADVANCE WALL PRODUCTS, 5 SETS OF 2 (10 TOTAL)	\$71.20
	DECAL-WC	System Sensor A/V	WHITE DECALS FOR SPECTRALERT ADVANCE WALL PRODUCTS, 5 SETS OF 3 (15 TOTAL)	\$107.25
	HCRL-LF	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, CEILING, RED	\$79.10
	HCRL-LF-BP10	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, CEILING, RED - BULK PACK OF 10 UNITS	\$711.00
	HCWL-LF	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, CEILING, WHITE	\$79.10
	HCWL-LF-BP10	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, CEILING, WHITE - BULK PACK OF 10 UNITS	\$711.00
	HGRL	System Sensor A/V	HORN WHITE WALL, COMPACT	\$36.90
	HGRL-LF	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, RED - BULK PACK OF 10 UNITS	\$76.90
	HGRL-LF-BP10	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, RED	\$702.00
	HGWL	System Sensor A/V	HORN RED WALL, COMPACT	\$36.90
	HGWL-LF	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, WHITE	\$76.90
	HGWL-LF-BP10	System Sensor A/V	LOW-FREQUENCY COMPACT SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, WHITE - BULK PACK OF 10 UNITS	\$702.00
	HRK	System Sensor A/V	HORN ONLY, 12 OR 24 VOLT, RED, WALL MOUNT, OUTDOOR, INCLUDES BACKBOX	\$55.10
	HRK-R	System Sensor A/V	REPLACEMENT HORN, RED, WALL MOUNT, OUTDOOR	\$43.20
	HRL	System Sensor A/V	HORN RED WALL	\$38.00
	HRL-LF	System Sensor A/V	LOW-FREQUENCY SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, RED	\$76.90
	HRL-LF-BP10	System Sensor A/V	LOW-FREQUENCY SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, RED - BULK PACK OF 10 UNITS	\$702.00
	HWL	System Sensor A/V	HORN WHITE WALL	\$38.00
	HWL-LF	System Sensor A/V	LOW-FREQUENCY SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, WHITE	\$76.90
	HWL-LF-BP10	System Sensor A/V	LOW-FREQUENCY SOUNDER, 15, 30, 75, 95, 110, 135, 185 CD, WALL, WHITE - BULK PACK OF 10 UNIT	\$702.00
	LENS-A	System Sensor A/V	WALL STROBE LENS ATTACHMENT, AMBER	\$12.80
	LENS-A2	System Sensor A/V	WALL AMBER LENS	\$12.70
	LENS-AC	System Sensor A/V	CEILING STROBE LENS ATTACHMENT, AMBER	\$12.80
	LENS-AC2	System Sensor A/V	CEILING AMBER LENS	\$12.70
	LENS-B	System Sensor A/V	WALL STROBE LENS ATTACHMENT, BLUE	\$12.80
	LENS-B2	System Sensor A/V	WALL BLUE LENS	\$12.70
	LENS-BC	System Sensor A/V	CEILING STROBE LENS ATTACHMENT, BLUE	\$12.80
	LENS-BC2	System Sensor A/V	CEILING BLUE LENS	\$12.70
	LENS-G	System Sensor A/V	WALL STROBE LENS ATTACHMENT, GREEN	\$12.80
	LENS-G2	System Sensor A/V	WALL GREEN LENS	\$12.70
	LENS-GC	System Sensor A/V	CEILING STROBE LENS ATTACHMENT, GREEN	\$12.80
	LENS-GC2	System Sensor A/V	CEILING GREEN LENS	\$12.70
	LENS-R	System Sensor A/V	WALL STROBE LENS ATTACHMENT, RED	\$12.80



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	LENS-R2	System Sensor A/V	WALL RED LENS	\$12.70
	LENS-RC	System Sensor A/V	CEILING STROBE LENS ATTACHMENT, RED	\$12.80
	LENS-RC2	System Sensor A/V	CEILING RED LENS	\$12.70
	MDL3R	System Sensor A/V	SYNC™•CIRCUIT MODULE, 12 OR 24 VDC, RED.	\$105.50
	MDL3W	System Sensor A/V	SYNC™•CIRCUIT MODULE, 12 OR 24 VDC, WHITE.	\$102.00
	MHR	System Sensor A/V	MINI HORN, RED	\$20.90
	MHW	System Sensor A/V	MINI HORN, WHITE	\$20.90
	MP120K	System Sensor A/V	ADAPTER PLATE, 120 VAC, FOR USE WITH SPECTRALERT ADVANCE DEVICES	\$45.80
	MP120KL	System Sensor A/V	120 VAC ADAPTER MOUNTING PLATE	\$41.30
	MWBB	System Sensor A/V	WALL, METAL WEATHERPROOF BACK BOX, RED	\$52.00
	MWBBCW	System Sensor A/V	CEILING, METAL WEATHERPROOF BACK BOX, WHITE	\$60.70
	MWBBW	System Sensor A/V	WALL, METAL WEATHERPROOF BACK BOX, WHITE	\$52.00
	P2GRL	System Sensor A/V	HORN STROBE 2W RED WALL, COMPACT	\$78.30
	P2GWL	System Sensor A/V	HORN STROBE 2W WHITE WALL, COMPACT	\$78.30
	P2RHK	System Sensor A/V	HORN/STROBE, 12/24 VOLT, HI CANDELA, 135,150,177,185 CD, RED OUTDOOR, INCLUDES BACKBOX	\$122.40
	P2RHK-120	System Sensor A/V	HORN/STROBE, 120 VOLT, HI CANDELA, 135,150,177,185 CD, RED OUTDOOR, INCLUDES BACKBOX	\$148.50
	P2RHK-P	System Sensor A/V	RED OUTDOOR HORN STROBE, HIGH CANDELA, PLAIN	\$135.00
	P2RK	System Sensor A/V	HORN/STROBE, 12/24 VOLT, RED, MULTI-CANDELA 15,15/75,30, 75,110,115 CD, OUTDOOR, INCLUDES BACKBOX	\$98.25
	P2RK-P	System Sensor A/V	RED OUTDOOR HORN STROBE, PLAIN	\$125.80
	P2RK-R	System Sensor A/V	REPLACEMENT HORN/STROBE, 12/24 VOLT, RED, MULTI- CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR	\$101.00
	P2RL	System Sensor A/V	HORN STROBE 2W RED WALL	\$78.80
	P2RL-BP10	System Sensor A/V	HORN STROBE 2W RED WALL; 10 PACK	\$725.00
	P2RL-LF	System Sensor A/V	LOW-FREQUENCY SOUNDER/STROBE, 15, 30, 75, 95, 110, 135, 185 CD, WALL, RED	\$131.60
	P2RL-P	System Sensor A/V	HORN STROBE 2W RED WALL, PLAIN	\$80.50
	P2RL-SP	System Sensor A/V	HORN STROBE 2W RED WALL, FUEGO	\$83.10
	P2WHK	System Sensor A/V	WHITE OUTDOOR HORN STROBE, HIGH CANDELA	\$132.60
	P2WHK-P	System Sensor A/V	WHITE OUTDOOR HORN STROBE, HIGH CANDELA, PLAIN	\$135.00
	P2WK	System Sensor A/V	WHITE OUTDOOR HORN STROBE	\$98.25
	P2WK-P	System Sensor A/V	WHITE OUTDOOR HORN STROBE, PLAIN	\$125.80
	P2WL	System Sensor A/V	HORN STROBE 2W WHITE WALL	\$78.80
	P2WL-BP10	System Sensor A/V	HORN STROBE 2W WHITE WALL; 10 PACK	\$725.00
	P2WL-LF	System Sensor A/V	LOW-FREQUENCY SOUNDER/STROBE, 15, 30, 75, 95, 110, 135, 185 CD, WALL, WHITE	\$131.60
	P2WL-P	System Sensor A/V	HORN STROBE 2W WHITE WALL, PLAIN	\$80.90
	P2WL-SP	System Sensor A/V	HORN STROBE 2W WHITE WALL, FUEGO	\$83.20
	P4RK	System Sensor A/V	HORN/STROBE, 12/24 VOLT, RED, MULTI-CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR, INCLUDES BACKBOX	\$136.00
	P4RK-R	System Sensor A/V	REPLACEMENT HORN/STROBE, 12/24 VOLT, RED, MULTI- CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR	\$122.00
	P4RL	System Sensor A/V	HORN STROBE, WALL, 4-WIRE, RED, L-SERIES	\$105.20
	P4WK	System Sensor A/V	WHITE OUTDOOR HORN STROBE, 4 WIRE	\$136.00
	P4WL	System Sensor A/V	HORN STROBE, WALL, 4-WIRE, WHITE, L-SERIES	\$105.20
	PC2RHK	System Sensor A/V	HORN/STROBE, 12/24 VOLT, HI CANDELA, 135,150,177,185 CD, RED OUTDOOR, INCLUDES BACKBOX	\$132.60



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	PC2RK	System Sensor A/V	HORN/STROBE, 12/24 VOLT, RED, MULTI-CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR, INCLUDES BACKBOX	\$125.50
	PC2RL	System Sensor A/V	HORN STROBE 2W RED CEILING	\$80.40
	PC2RL-BP10	System Sensor A/V	HORN STROBE 2W RED CEILING; 10 PACK	\$735.10
New	PC2RL-LF	System Sensor A/V	LF SOUNDERSTROBE, WALL, RED	\$135.00
	PC2WHK	System Sensor A/V	WHITE OUTDOOR HORN STROBE, HIGH CANDELA, CEILING MOUNT	\$132.60
	PC2WK	System Sensor A/V	WHITE OUTDOOR HORN STROBE, CEILING MOUNT	\$125.50
	PC2WL	System Sensor A/V	HORN STROBE 2W WHITE CEILING	\$80.40
	PC2WL-BP10	System Sensor A/V	HORN STROBE 2W WHITE CEILING; 10 PACK	\$736.00
New	PC2WL-LF	System Sensor A/V	LF SOUNDERSTROBE, WALL, WHITE	\$135.00
	PC4RL	System Sensor A/V	HORN STROBE, CEILING, 4-WIRE, RED, L-SERIES	\$106.50
	PC4WL	System Sensor A/V	HORN STROBE, CEILING, 4-WIRE, WHITE, L-SERIES	\$107.00
	RFP	System Sensor A/V	RED RETROFIT PLATE (5 PACK)	\$96.40
	RFPW	System Sensor A/V	WHITE RETROFIT PLATE (5 PACK)	\$95.25
	SA-WBB	System Sensor A/V	WEATHERPROOF BACK BOX - WALL MOUNT, RED	\$32.90
	SA-WBBC	System Sensor A/V	WEATHERPROOF BACK BOX - CEILING MOUNT, RED	\$47.00
	SBBCR	System Sensor A/V	CEILING MOUNT SURFACE MOUNT BACK BOX, RED	\$27.80
	SBBCRL	System Sensor A/V	CEILING SURFACE MOUNT BACK BOX, RED	\$27.50
	SBBCW	System Sensor A/V	CEILING MOUNT SURFACE MOUNT BACK BOX, WHITE	\$27.80
	SBBCWL	System Sensor A/V	CEILING SURFACE MOUNT BACK BOX, WHITE	\$27.50
	SBBGRL	System Sensor A/V	WALL SURFACE MOUNT BACK BOX COMPACT, RED	\$20.40
	SBBGWL	System Sensor A/V	WALL SURFACE MOUNT BACK BOX COMPACT, WHITE	\$20.40
	SBBR	System Sensor A/V	WALL MOUNT SURFACE MOUNT BACK BOX, RED	\$19.90
	SBBRL	System Sensor A/V	WALL SURFACE MOUNT BACK BOX, RED	\$20.40
	SBBSPR	System Sensor A/V	WALL MOUNT SPEAKER SURFACE MOUNT BACK BOX, RED	\$26.60
	SBBSPRL	System Sensor A/V	WALL SPEAKER SURFACE MOUNT BACK BOX, RED	\$26.50
	SBBSPW	System Sensor A/V	WALL MOUNT SPEAKER SURFACE MOUNT BACK BOX, WHITE	\$26.60
	SBBSPWL	System Sensor A/V	WALL SPEAKER SURFACE MOUNT BACK BOX, WHITE	\$26.50
	SBBW	System Sensor A/V	WALL MOUNT SURFACE MOUNT BACK BOX, WHITE	\$19.90
	SBBWL	System Sensor A/V	WALL SURFACE MOUNT BACK BOX, WHITE	\$20.40
	SB-SPC8	System Sensor A/V	8 WATT SPEAKER TILE BRIDGE, 4 PER	\$29.50
	SCRHK	System Sensor A/V	STROBE, 12/24 VOLT, HI CANDELA, 135,150,177,185 CD, RED OUTDOOR, INCLUDES BACKBOX	\$110.50
	SCRK	System Sensor A/V	STROBE, 12/24 VOLT, RED, MULTI-CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR, INCLUDES BACKBOX	\$101.00
	SCRL	System Sensor A/V	STROBE RED CEILING	\$65.00
	SCRL-BP10	System Sensor A/V	STROBE, 12/24 VOLT, MULTI-CANDELA 15, 30, 75, 95, 115, 150, 177, RED - BULK PACK OF 10 UNITS	\$595.00
	SCWHK	System Sensor A/V	WHITE OUTDOOR STROBE, HIGH CANDELA, CEILING MOUNT	\$110.50
	SCWK	System Sensor A/V	WHITE OUTDOOR STROBE, CEILING MOUNT	\$85.00
	SCWL	System Sensor A/V	STROBE WHITE CEILING	\$65.00
	SCWL-BP10	System Sensor A/V	STROBE, 12/24 VOLT, MULTI-CANDELA 15, 30, 75, 95, 115, 150, 177, WHITE - BULK PACK OF 10 UNITS	\$596.00
	SCWL-CLR-ALERT	System Sensor A/V	STOBE WHITE CEILING CLEAR LENS ALERT	\$76.10
	SEP-SPSWL	System Sensor A/V	UNIVERSAL EXPANDER PLATE, AMBER LENS, WHITE, ALERT	\$111.10
	SEP-SPSWL-P	System Sensor A/V	UNIVERSAL EXPANDER PLATE, AMBER LENS, WHITE, PLAIN	\$106.50
	SGRL	System Sensor A/V	STROBE RED WALL, COMPACT	\$60.50
	SGWL	System Sensor A/V	STROBE WHITE WALL, COMPACT	\$60.60
	SPCRL	System Sensor A/V	SPEAKER RED CEILING	\$42.70



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	SPCRL-BP10	System Sensor A/V	SPEAKER ONLY, CEILING, 1/4W - 2W, RED - BULK PACK OF 10 UNITS	\$382.30
	SPCW8	System Sensor A/V	8 WATT SPEAKER	\$116.00
	SPCWK	System Sensor A/V	CEILING, OUTDOOR; WHITE; SPEAKER ONLY	\$91.40
	SPCWL	System Sensor A/V	SPEAKER WHITE CEILING	\$42.70
	SPCWL-BP10	System Sensor A/V	SPEAKER ONLY, CEILING, 1/4W - 2W, WHITE - BULK PACK OF 10 UNITS	\$382.30
	SPRK	System Sensor A/V	WALL, OUTDOOR, RED, SPEAKER ONLY	\$91.40
	SPRK-R	System Sensor A/V	REPLACEMENT UNIT - RED OUTDOOR SPEAKER	\$68.60
	SPRL	System Sensor A/V	SPEAKER RED WALL	\$41.70
	SPRL-BP10	System Sensor A/V	SPEAKER RED WALL; 10 PACK	\$370.80
	SPSCRL	System Sensor A/V	SPEAKER STROBE RED CEILING	\$104.10
	SPSCRL-BP10	System Sensor A/V	SPEAKER/STROBE, CEILING, MULTI-CANDELA 15, 30, 75, 95, 115, 150, 177 CD, RED - BULK PACK OF 10 UNITS	\$931.00
	SPSCWHK	System Sensor A/V	CEILING, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE; HI CD	\$166.75
	SPSCWHK-P	System Sensor A/V	WALL, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE, PORTUGESE	\$191.00
Disc.	SPSCWHK-PG	System Sensor A/V	CEILING, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE; HI CD, PORTUGESE	
	SPSCWK	System Sensor A/V	CEILING, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE	\$160.00
	SPSCWK-CLR-ALERT	System Sensor A/V	CEILING SPEAKER/STROBE, WHITE PLASTIC BOX, CLEAR LENS	\$191.50
Disc.	SPSCWK-PG	System Sensor A/V	CEILING, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE, PORTUGESE	
Disc.	SPSCWK-SP	System Sensor A/V	CEILING, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE, SPANISH	
	SPSCWL	System Sensor A/V	SPEAKER STROBE WHITE CEILING	\$104.10
	SPSCWL-BP10	System Sensor A/V	SPEAKER/STROBE, CEILING, MULTI-CANDELA 15, 30, 75, 95, 115, 150, 177 CD, WHITE - BULK PACK OF 10 UNITS	\$931.00
	SPSCWL-CLR-ALERT	System Sensor A/V	SPEAKER STROBE WHITE CEILING, ALERT	\$127.50
	SPSCWL-P	System Sensor A/V	SPEAKER STROBE WHITE CEILING, PLAIN	\$107.60
	SPSCWL-SP	System Sensor A/V	SPEAKER STROBE WHITE CEILING, FUEGO	\$106.50
	SPSEP-BBSWL	System Sensor A/V	UNIVERSAL EXPANDER PLATE BACK BOX SKIRT, WHITE	\$37.80
	SPSRHK	System Sensor A/V	WALL SPEAKER STROBE HI CANDELA OUTDOOR	\$181.00
	SPSRK	System Sensor A/V	SPEAKER/STROBE, WALL, MULTI-CANDELA 15, 15/75, 30, 75, 110, 115, RED, OUTDOOR, INCLUDES BACKBOX	\$160.00
	SPSRK-P	System Sensor A/V	RED OUTDOOR SPEAKER STROBE, PLAIN	\$186.00
Disc.	SPSRK-PG	System Sensor A/V	WALL, OUTDOOR, RED, SELECTABLE CANDELA, SPEAKER/STROBE, PORTUGESE	
	SPSRK-R	System Sensor A/V	REPLACEMENT UNIT - RED OUTDOOR SPEAKER STROBE	\$147.40
	SPSRL	System Sensor A/V	SPEAKER STROBE RED WALL	\$101.25
	SPSRL-BP10	System Sensor A/V	SPEAKER/STROBE, WALL, MULTI-CANDELA 15, 30, 75, 95, 110, 135, 185 CD, RED - BULK PACK OF 10 UNITS	\$900.00
	SPSRL-P	System Sensor A/V	SPEAKER STROBE RED WALL, PLAIN	\$107.00
	SPSRL-SP	System Sensor A/V	SPEAKER STROBE RED WALL, FUEGO	\$103.40
	SPSWK	System Sensor A/V	WALL, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE	\$160.00
	SPSWK-CLR-ALERT	System Sensor A/V	WALL SPEAKER/STROBE, WHITE PLASTIC BOX, CLEAR LENS	\$178.00
	SPSWK-P	System Sensor A/V	WHITE OUTDOOR SPEAKER STROBE, PLAIN	\$186.00
Disc.	SPSWK-PG	System Sensor A/V	WALL, OUTDOOR, WHITE, SELECTABLE CANDELA, SPEAKER/STROBE, PORTUGESE	
	SPSWL	System Sensor A/V	SPEAKER STROBE WHITE WALL	\$101.25
	SPSWL-ALERT	System Sensor A/V	SPEAKER STROBE WHITE WALL, ALERT	\$130.25



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	SPSWL-BP10	System Sensor A/V	SPEAKER/STROBE, WALL, MULTI-CANDELA 15, 30, 75, 95, 110, 135, 185 CD, WHITE - BULK PACK OF 10 UNITS	\$900.00
	SPSWL-CLR-ALERT	System Sensor A/V	SPEAKER STROBE WHITE WALL CLEAR LENS, ALERT	\$123.30
	SPSWL-P	System Sensor A/V	SPEAKER STROBE WHITE WALL, PLAIN	\$107.00
	SPWK	System Sensor A/V	WALL, OUTDOOR, WHITE, SPEAKER ONLY	\$90.70
	SPWL	System Sensor A/V	SPEAKER WHITE WALL	\$41.60
	SPWL-BP10	System Sensor A/V	SPEAKER WHITE WALL; 10 PACK	\$370.80
	SRHK	System Sensor A/V	STROBE, 12/24 VOLT, HI CANDELA, 135,150,177,185 CD, RED OUTDOOR, INCLUDES BACKBOX	\$110.50
	SRHK-P	System Sensor A/V	RED OUTDOOR STROBE, HIGH CANDELA, PLAIN	\$112.25
	SRK	System Sensor A/V	STROBE, 12/24 VOLT, RED, MULTI-CANDELA 15,15/75,30,75,110,115 CD, OUTDOOR, INCLUDES BACKBOX	\$83.90
	SRK-P	System Sensor A/V	RED OUTDOOR STROBE, PLAIN	\$102.00
	SRK-R	System Sensor A/V	REPLACEMENT STROBE, 12/24 VOLT, RED, MULTI-CANDELA	\$77.70
			15,15/75,30,75,110,115 CD, OUTDOOR	•
	SRL	System Sensor A/V	STROBE RED WALL	\$61.60
	SRL-BP10	System Sensor A/V	STROBE, 12/24 VOLT, MULTI-CANDELA 15, 30, 75, 95, 110, 135, 185, RED - BULK PACK OF 10 UNITS	\$561.00
	SRL-P	System Sensor A/V	STROBE RED WALL, PLAIN	\$61.60
	SRL-SP	System Sensor A/V	STROBE RED WALL, FUEGO	\$64.20
	SSM24-10	System Sensor A/V	24V, 10" BELL.	\$100.25
	SSM24-6	System Sensor A/V	24V, 6" BELL.	\$73.00
	SSM24-8	System Sensor A/V	24V, 8" BELL.	\$85.75
	SWHK	System Sensor A/V	WHITE OUTDOOR STROBE, HIGH CANDELA	\$110.50
	SWHK-P	System Sensor A/V	WHITE OUTDOOR STROBE, HIGH CANDELA, PLAIN	\$111.75
	SWK	System Sensor A/V	WHITE OUTDOOR STROBE	\$85.00
	SWK-P	System Sensor A/V	WHITE OUTDOOR STROBE, PLAIN	\$85.00
	SWL	System Sensor A/V	STROBE WHITE WALL	\$61.60
	SWL-ALERT	System Sensor A/V	STROBE WHITE WALL, AMBER LENS	\$78.10
	SWL-BP10	System Sensor A/V	STROBE, 12/24 VOLT, MULTI-CANDELA 15, 30, 75, 95, 110, 135, 185, WHITE - BULK PACK OF 10 UNITS	\$561.00
	SWL-CLR-ALERT	System Sensor A/V	STROBE WHITE WALL, CLEAR LENS	\$72.40
	SWL-P	System Sensor A/V	STROBE WHITE WALL, PLAIN	\$61.60
Disc.	TR	System Sensor A/V	DISCONTINUED - USE TR2 -	
	TR-2	System Sensor A/V	UNIVERSAL WALL TRIM RING, RED; 5 PER UNIT	\$41.50
	TR-2W	System Sensor A/V	UNIVERSAL WALL TRIM RING, WHITE; 5 PER UNIT	\$41.50
Disc.	TRC	System Sensor A/V	DISCONTINUED - USE TRC-2	
	TRC-2	System Sensor A/V	UNIVERSAL CEILING TRIM RING, RED; 5 PER UNIT	\$41.50
	TRC-2W	System Sensor A/V	UNIVERSAL CEILING TRIM RING, RED; 5 PER UNIT	\$41.50
Disc.	TRCW	System Sensor A/V	DISCONTINUED - USE TRC-2W -	
	TR-HS	System Sensor A/V	WALL MOUNT HORN STROBE TRIM RING, RED, ALLOWS 4 WIRE H/S TO BE MOUNTED ON A SINGLE GANG BACKBOX. PKG. OF 5	\$29.20
Disc.	TRW	System Sensor A/V	DISCONTINUED - USE TR-2W -	
	WBB	System Sensor A/V	WEATHERPROOF BACKBOX, RED.	\$37.70
	WTP	System Sensor A/V	WATERTIGHT PLATE WALL HORN/STROBE RED	\$38.30
	WTP-SP	System Sensor A/V	WATERTIGHT PLATE WALL SPEAKER STROBE RED	\$42.25
	WTP-SPW	System Sensor A/V	WATERTIGHT PLATE WALL SPEAKER STROBE WHITE	\$42.25
	WTPW	System Sensor A/V	WATERTIGHT PLATE HORN/STROBE WHITE	\$39.50
	MB-G10-12-R	Wheelock	MOTOR BELL,INDOOR/OUTDOOR,12 VDC,10" SHELL,RD	\$109.00
_	MB-G10-24-R	Wheelock	MOTOR BELL, 24 VDC, 10 INCH, RED, ADA, USE W/ WBB-R FOR OUTDOOR.	\$110.25



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Status	PART NO	CATEGORY	DESCRIPTION	LIST
	MB-G6-12-R	Wheelock	MOTOR BELL,INDOOR/OUTDOOR,12 VDC,6" SHELL,RD	\$80.50
	MB-G6-24-R	Wheelock	MOTOR BELL, 24 VDC, 6 INCH, RED, ADA, USE W/ WBB-R FOR OUTDOOR.	\$77.00
	MON-42LCDW-TS	ONYXWorks	42" UL-LISTED TOUCHSCREEN WIDE-SCREEN LCD MONITOR	\$20,898.00
Disc.	NWS-3	ONYXWorks	WEB-BASED HTML SERVER HARDWARE USED FOR REMOTE VIEWING OF ONYXWORKS	\$2,600.00
Disc.	ONYX-4	ONYXWorks	ONYXWORKS VERSION 4 SOFTWARE KEYBIT (REQUIRED FOR VERSION 4 UPGRADES)	-
Disc.	ONYX-MM	ONYXWorks	ADDS FLOATABLE/DOCKABLE WINDOWS OPTION TO ONYXWORKS (TO SUPPORT DUAL MONITORS)	-
Disc.	ONYX-NOTIFY	ONYXWorks	ADDS E-MAIL OPTION TO ONYXWORKS	_
	ONYXWORKS-WS	ONYXWorks	UL LISTED ONYXWORKS WORKSTATION (PC ONLY)	\$10,625.00
Disc.	OW-NOUL	ONYXWorks	DISCONTINUED; NON-UL LISTED ONYXWORKS (MONITOR-ONLY) SOFTWARE. SOFTWARE PLUS HASP KEY	-
Disc.	OW-SCS	ONYXWorks	DISCONTINUED; ADDS SMOKE CONTROL OPTION TO ONYXWORKS	-
New	OW-SW-VCN	ONYXWorks	ONYXWORKS - VIEW + CONTROL SOFTWARE. UL-LISTED PC & MONITOR REQUIRED.	\$14,546.88
New	OW-SW-VCNPG	ONYXWorks	ONYXWORKS - VIEW + CONTROL + MNS PAGING SOFTWARE. UL- LISTED PC & MONITOR REQUIRED.	\$15,412.95
New	OW-SW-VCNSC	ONYXWorks	ONYXWORKS - VIEW + SMOKE CONTROL SOFTWARE. UL-LISTED PC & MONITOR REQUIRED.	\$15,270.40
	WIN10-UG	ONYXWorks	WINDOWS 10 UPGRADE KIT FOR WIN7 SOLID-STATE COMARK PC'S	\$1,383.00
	HS-NCM-MF	NOTI-FIRE-NET Network	HIGH-SPEED NETWORK COMMUNICATIONS MODULE, FIBER- OPTIC CABLE INTERFACE (MULTI-MODE).	\$2,429.00
	HS-NCM-MFSF	NOTI-FIRE-NET Network	HIGH-SPEED NETWORK COMMUNICATIONS MODULE, FIBER- OPTIC CABLE INTERFACE (MULTI-MODE FIBER TO SINGLE-MODE FIBER)	\$2,745.00
	HS-NCM-SF	NOTI-FIRE-NET Network	HIGH-SPEED NETWORK COMMUNICATIONS MODULE, FIBER- OPTIC CABLE INTERFACE (SINGLE-MODE)	\$3,032.00
Coming	HS-NCM-W-2	NOTI-FIRE-NET	LAUNCHING 2021/HIGH-SPEED NETWORK COMMUNICATIONS	\$2,313.00
in 2021	TIS INCIVITATE Z	Network	MODULE, TWISTED-PAIR WIRE INTERFACE.	Ψ2,313.00
Coming in 2021	HS-NCM-WMF-2	NOTI-FIRE-NET Network	LAUNCHING 2021/HIGH-SPEED NETWORK COMMUNICATIONS MODULE, WIRE AND FIBER-OPTIC CABLE INTERFACE (MULTI-MODE).	\$2,249.00
Coming in 2021	HS-NCM-WSF-2	NOTI-FIRE-NET Network	LAUNCHING 2021/HIGH-SPEED NETWORK COMMUNICATIONS MODULE, WIRE AND FIBER-OPTIC CABLE INTERFACE (SINGLE-MODE).	\$2,540.00
	MODBUS-GW	NOTI-FIRE-NET Network	MODBUS GATEWAY	\$2,682.00
	MON-22LCDW	NOTI-FIRE-NET Network	22" UL-LISTED WIDE-SCREEN LCD, 1680X1050 WSXGA	\$2,920.00
	MON-22LCDW-TS	NOTI-FIRE-NET Network	22" UL-LISTED CAPACITIVE TOUCH-SCREEN, USB CONTROLLER, CUSTOM STAND	\$4,380.00
	MON-42LCDW	NOTI-FIRE-NET Network	42" UL-LISTED WIDE-SCREEN LCD, 1920X1080P	\$14,050.00
	NCM-F	NOTI-FIRE-NET Network	NETWORK CONTROL MODULE - MULTI MODE FIBER; ORDER ONE NCM PER NETWORK NODE (CPU-640/3030,NCA,CPU2-640/3030,NCA-2,DVC, ETC).	\$1,091.00
	NCM-W	NOTI-FIRE-NET Network	NETWORK CONTROL MODULE - WIRE; ORDER ONE NCM PER NETWORK NODE (CPU-640/3030,NCA,CPU2-640/3030,NCA- 2,DVC, ETC).	\$1,041.00



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Status	PART NO	CATEGORY	DESCRIPTION	LIST
	NFN-GW-EM-3	NOTI-FIRE-NET	INTELLIGENT GATEWAY INTERFACE FOR THE ONYXWORKS™	\$2,519.00
		Network	FIRE MONITORING WORKSTATION	40.550.00
	NFN-GW-PC-F	NOTI-FIRE-NET	NFN GATEWAY PC CARD WITH FIBER.	\$2,550.00
	NFN-GW-PC-HNMF	Network NOTI-FIRE-NET	HIGH SPEED NFN GATEWAY PC CARD FOR MULTIMODE FIBER	\$3,740.00
		Network	INIGHTSI EED WIN GATEWATT C CARD FOR WOLLINGODE FIDER	\$3,7 4 0.00
	NFN-GW-PC-HNSF	NOTI-FIRE-NET	HIGH SPEED NFN GATEWAY PC CARD FOR SINGLE MODE FIBER	\$4,370.00
		Network		
	NFN-GW-PC-HNW	NOTI-FIRE-NET	HIGH SPEED NFN GATEWAY PC CARD FOR WIRE	\$3,745.00
		Network		
	NFN-GW-PC-W	NOTI-FIRE-NET	NFN GATEWAY PC CARD WITH WIRE.	\$2,550.00
		Network		
_	NFN-GW-PC-HNW-2	NOTI-FIRE-NET	HIGH SPEED NFN GATEWAY PC CARD FOR WIRE	\$3,745.00
in 2021		Network		
	RPT-F	NOTI-FIRE-NET	NETWORK FIBER OPTICS REPEATER.	\$1,164.00
		Network	NETWORK TIBER OF TIES REFERENCE	Ψ1,10 H.00
	RPT-W	NOTI-FIRE-NET	NETWORK WIRE REPEATER.	\$937.00
		Network		•
	RPT-WF	NOTI-FIRE-NET	NETWORK WIRE TO FIBER OPTICS REPEATER.	\$1,126.00
		Network		
	SLC-IM	NOTI-FIRE-NET	CIRCUIT-INTEGRATION MODULE PROVIDES A COMMUNICATION	\$1,236.00
		Network	LINK BETWEEN A VESDANET NETWORK AND A FIRE ALARM	
			CONTROL PANEL (FACP) VIA THE VHX-1420-HFS	
	VESDA-HLI-GW	NOTI-FIRE-NET	INTELLIGENT INTERFACE THAT PROVIDES A COMMUNICATION	\$2,555.00
		Network	LINK BETWEEN THE NOTI-FIRE-NET™ NETWORK AND VESDA™	. ,
			DETECTORS ON THE VESDANET™	
	FIRSTVISION-ENC	ONYX FirstVision	ONYX FIRSTVISION™ BACKBOX WITH DOOR	\$2,650.00
	FIRSTVISION-LCD	ONYX FirstVision	ONYX FIRSTVISION™ USER INTERFACE SOFTWARE AND	\$14,681.36
			HARDWARE PACKAGE. INCLUDES 22" LCD TOUCH-SCREEN PC,	
			ONBOARD ETHERNET, AND USB PORTS. PACKAGE ALSO	
			INCLUDES ONE SOFTWARE LICENSE, AND CONFIGURATION	
			SOFTWARE. FIRSTVISION-ENC BACKBOX WITH DOOR MUST BE	
			ORDERED SEPARATELY	
	LCD-WIN7-UG	ONYX FirstVision	ONYX FIRSTVISION™ LCD WINDOWS 7 UPGRADE/TO BE	\$2,250.00
			DISCONTINUED JAN. 15, 2021	
	BACNET-GW-3	ONYXWorks Network	INTELLIGENT INTERFACE USING BACNET PROTOCOL THAT A	\$2,572.00
		Gateways	PROVIDES A COMMUNICATIONS LINKS BETWEEN A BUILDING	
			MANAGEMENT SYSTEM (BMS) AND FIRE ALARM CONTROL	
			PANELS	
	CAP-GW		EMERGENCY COMMUNICATIONS RECEIVERS SYSTEM - DRMNS	\$3,272.00
		Gateways	GATEWAY USING CAP PROTOCOL (INQUIRE REGARDING	
	2.402.004	0.00001 1.01	VENDOR COMPARTIBILITY)	
Disc.	DACR-GW		DISCONTINUED; RECEIVERS GATEWAY (PC VERSION)	-
	NOTIFY ID	Gateways	LIL LICTED ANGROPHONE ALIDIO CURERVICOR ROADE C ALIDIO	Å
	NOTIFY-IP		UL-LISTED MICROPHONE, AUDIO SUPERVISOR BOARD & AUDIO	\$555.56
Dicc	NOTICY ID NOU!	Gateways ONIVYWorks Notwork	CABLES DISCONTINUED: MASS NOTIFICATION VOICE PACING, NON LIL	
Disc.	NOTIFY-IP-NOUL		DISCONTINUED; MASS NOTIFICATION VOICE PAGING - NON UL	-
	B210W	Gateways SWIFT Wireless	LISTED APLICATIONS DETECTOR BASE FOR ALL WIRELESS SMOKE & HEAT DETECTORS	\$27.50
	PSTOM	SVVIF I VVII eiess	DETECTOR DASE FOR ALL WIRELESS SIVIORE & REAT DETECTORS	327.5 0
	FP-WHITE-SWIFT-BP	SWIFT Wireless	WHITE FACEPLATE SWIFT 10-PACK	\$96.75



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	FWD-200ACCLIMATE	SWIFT Wireless	WIRELESS PHOTO-HEAT DETECTOR, ACCLIMATE, WITH	\$337.00
			FLASHSCAN. REQUIRES B210W BASE, ORDERED SEPARATELY.	
	FWD-200P	SWIFT Wireless	WIRELESS DETECTOR, PHOTO, WITH FLASHSCAN. REQUIRES	\$304.00
			B210W BASE, ORDERED SEPARATELY.	,
	FWH-200FIX135	SWIFT Wireless	WIRELESS FIXED TEMP HEAT DETECTOR, 135 DEGREE, WITH	\$269.00
			FLASHSCAN. REQUIRES B210W BASE, ORDERED SEPARATELY.	
	FWH-200ROR135	SWIFT Wireless	WIRELESS ROR HEAT DETECTOR, 135 DEGREE, WITH	\$269.00
			FLASHSCAN. REQUIRES B210W BASE, ORDERED SEPARATELY.	
	FW-MM	SWIFT Wireless	WIRELESS MONITOR MODULE, WITH FLASHSCAN	\$329.00
	FW-RM	SWIFT Wireless	WIRELESS RELAY MODULE, WITH FLASHSCAN	\$354.00
	FWSG	SWIFT Wireless	WIRELESS SYSTEM GATEWAY FOR SWIFT WIRELESS SYSTEMS,	\$440.00
			WITH FLASHSCAN	
	NBG-12WL	SWIFT Wireless	WIRELESS PULL STATION	\$345.00
	NBG-12WLSP	SWIFT Wireless	WIRELESS PULL STATION - SPANISH	\$345.00
	WAV-CRL	SWIFT Wireless	SWIFT AV BASE CEILING, RED	\$281.00
	WAV-CWL	SWIFT Wireless	SWIFT AV BASE CEILING, WHITE	\$281.00
	WAV-RL	SWIFT Wireless	SWIFT AV BASE WALL, RED	\$281.00
	WAV-WL	SWIFT Wireless	SWIFT AV BASE WALL, WHITE	\$281.00
	W-BATCART	SWIFT Wireless	WIRELESS AV BASE BATTERY CARTAGE - HOLD 4 CR-123A	\$61.50
			BATTERIES FOR WIRELESS AV BASES AND WIRELESS PULL	
			STATION - PACK OF 10 UNITS	
	W-SYNC	SWIFT Wireless	WIRELESS SYNC MODULE	\$379.00
	W-USB	SWIFT Wireless	WIRELESS USB ADAPTER, REQUIRED FOR ANY VERSION OF	\$430.75
	DD 0603	Fire\Mardon	SWIFT TOOLS	¢167 E0
	DP-9692 DP-9692B	FireWarden FireWarden	DRESS PANEL FOR FIREWARDEN-100-2; RED DRESS PANEL FOR THE FIREWARDEN 100-2, BLACK	\$167.50 \$176.00
	DP-ES-B	FireWarden	OPTIONAL DRESS PANEL, BLACK	\$176.00
	DP-ES-R	FireWarden	OPTIONAL DRESS PANEL, RED	\$158.75
	IPOTS-COM	FireWarden	IPOTS CARD	\$336.25
	MULTIMOD-BRKT	FireWarden	MULTI-MODULE MOUNTING BRACKET; FOR ONE OPTIONAL	\$59.50
	INIOETHNIOD-BIKKI	lilevvalueli	MULTI-MODULE IN ROME-B	,JJ.JU
	N100-ISO	FireWarden	SLC LOOP ISOLATOR MODULE; ISOLATES AGAINST SHORT	\$93.40
			CIRCUITS ON THE SLC.	φ33.10
	N-ANN-100	FireWarden	REMOTE MIMIC ANNUNCIATOR, 100 CHARACTER DISLAY, BLACK	\$426.00
	N-ANN-100R	FireWarden	REMOTE MIMIC ANNUNCIATOR, 100 CHARACTER DISLAY, RED	\$426.00
	NC-100	FireWarden	ADDRESSABLE CONTROL MODULE ; CONFIGURED FOR ONE	\$115.40
			CLASS A OR CLASS B NAC.	
	NC-100R	FireWarden	ADDRESSABLE RELAY MODULE ; PROVIDES 2 FORM-C DRY	\$104.60
			CONTACTS THAT SWITCH TOGETHER.	
	NDM-100	FireWarden	ADDRESSABLE DUAL MONITOR MODULE; 2 CLASS B.	\$122.40
	NFW-100X	FireWarden	ADDRESSABLE FIRE ALARM CONTROL PANEL, 198 ADDRESSABLE	\$1,693.00
			DEVICES ON ONE SLC, BLACK	
	NFW-100XR	FireWarden	ADDRESSABLE FIRE ALARM CONTROL PANEL, 198 ADDRESSABLE	\$1,710.00
	NEW FOY	FinalA/andan	DEVICES ON ONE SLC, RED.	ć4 47E 00
	NFW-50X	FireWarden	ADDRESSABLE FIRE ALARM CONTROL PANEL, 50 ADDRESSABLE	\$1,175.00
	NFW-50XR	FireWarden	DEVICES ON ONE SLC, BLACK. ADDRESSABLE FIRE ALARM CONTROL PANEL, 50 ADDRESSABLE	\$1,196.00
	IN W JOAN	i ii evvarueii	DEVICES ON ONE SLC, RED.	71,130.00
	NH-200	Firewarden	INTELLIGENT ADDRESSABLE THERMAL DETECTOR. FIXED	\$84.25
			TEMPERATURE, WITH BASE; WHITE	, <u>-</u>



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	NH-200H	Firewarden	INTELLIGENT ADDRESSABLE HIGH HEAT THERMAL DETECTOR;	\$84.25
	NIII 200II IV	Circurando a	WITH BASE; WHITE INTELLIGENT ADDRESSABLE HIGH HEAT THERMAL DETECTOR:	\$89.50
	NH-200H-IV	Firewarden	,	\$89.50
	NH-200-IV	Firewarden	WITH BASE; IVORY; FLASCHAN & CLIP INTELLIGENT ADDRESSABLE THERMAL DETECTOR. FIXED	\$89.50
	1411 200 14	riiewarden	TEMPERATURE, WITH BASE; IVORY; FLASHSCAN & CLIP	705.50
	NH-200R	Firewarden	INTELLIGENT ADDRESSABLE RATE-OF-RISE THERMAL DETECTOR:	\$84.25
			WITH BASE; WHITE	70
	NH-200R-IV	Firewarden	INTELLIGENT ADDRESSABLE RATE-OF-RISE THERMAL DETECTOR;	\$89.50
			WITH BASE; WHITE; FLASCHAN & CLIP	
	NMM-100	FireWarden	ADDRESSABLE MONITOR MODULE; SUPERVISES EITHER A CLASS	\$85.50
			A OR CLASS B CIRCUIT OF N.D. DRY-CONTACT INPUT DEVICES.	
	NMM-100-10	FireWarden	ADDRESSABLE 10 INPUT MULTIMOD	\$727.00
	NMM-100P	FireWarden	ADDRESSABLE MINI MODULE; SUPERVISES A CLASS B CIRCUIT	\$74.00
			OF N.D. DRY-CONTACT DEVICES.	
	NOT-BG12LX	FireWarden	ADDRESSABLE PULL STATION.	\$132.00
	NP-200	Firewarden	INTELLIGENT ADDRESSABLE PHOTO DETECTOR, WITH BASE;	\$97.30
			WHITE	
	NP-200-IV	Firewarden	INTELLIGENT ADDRESSABLE PHOTO DETECTOR, WITH BASE;	\$109.00
			IVORY; FLASHSCAN & CLIP	
	NP-200R	Firewarden	REMOTE TEST CAPABLE INTELLIGENT ADDRESSABLE PHOTO	\$104.00
			DETECTOR; FOR USE WITH DNR(W) DUCT DETECTOR HOUSING;	
	ND 2000 IV	r:	WHITE	Ć11F 00
	NP-200R-IV	Firewarden	REMOTE TEST CAPABLE INTELLIGENT ADDRESSABLE PHOTO	\$115.00
			DETECTOR; FOR USE WITH DNR(W) DUCT DETECTOR HOUSING;	
	NP-200T	Firewarden	IVORY; FLASHCAN & CLIP INTELLIGENT ADDRESSABLE PHOTO/THERMAL DETECTOR; WITH	\$100.40
	141 -2001	riiewarden	BASE; WHITE	7100.40
	NP-200T-IV	Firewarden	INTELLIGENT ADDRESSABLE PHOTO/THERMAL DETECTOR; WITH	\$117.00
			BASE; IVORY; FLASHSCAN & CLIP	7
	NZM-100	FireWarden	ADDRESSABLE 2-WIRE DETECTOR ZONE MODULE.	\$161.50
	NZM-100-6	FireWarden	6-INPUT (CLASS B) OR 3-INPUT (CLASS A) 2-WIRE DET. ZONE	\$756.00
			MODULE	
	PRT/PK-CABLE	FireWarden	CABLE PRINTER/PERSONAL COMPUTER INTERFACE CABLE	\$46.25
	PWRMOD24	FireWarden	TRANSFORMER, EXPANDS NFW-100X SYSTEM POWER TO 6	\$172.00
			AMPS	
	ROME-B	FireWarden	RELAY OPTION MODULE ENCLOSURE; INCLUDES ONE N-ANN-	\$471.00
			RLY. ROOM FOR ONE ADDITIONAL RELAY MODULE OR	
			ADDRESSABLE MULTI-MODULE; BLACK	
Disc.	XRM-24B	FireWarden	DISCONTINUED - REPLACED BY PWRMOD24 -	
	XRM-24BE	FireWarden	TRANSFORMER ASSEMBLY; EXPANDS SYSTEM POWER OUTPUT	\$185.00
			TO 6 AMPS; FOR USE WITH REV 2 OR HIGHER FIREWARDEN-100-	
	7114 C 02	Final Atauralau	2E PANELS ONLY.	Ć150.00
	ZNAC-92	FireWarden	CLASS A CONVERTER FOR NFW2-100 NACS ONLY	\$159.00
	4XLM	Conventional	ANNUNCIATOR DRIVER MODULE. SFP-2404 ONLY	\$129.50
	4XTM	Controls Conventional	PLUG-IN TRANSMITTER MODULE; PROVIDES MUNICIPAL BOX	\$158.00
	471101		·	\$136.00
	4XZM	Controls Conventional	AND REMOTE STATION CONNECTIONS. 4 ZONE FUNCTION RELAY MODULE. SFP-2404 ONLY	\$155.00
		Controls	. 2512 FORGITOR RELEAT MIODOLE. SIT 2404 ONE!	7133.00
	ANN-MBRLY	Conventional	OPTIONAL MOUNTING BRACKET (ANN-RLY)	\$48.00
		Controls	The state of the s	φ 10.00
	ANN-SB80KIT-B	Conventional	BACKBOX KIT, SURFACE MOUNT, USED WITH N-ANN-80 , BLACK	\$47.00
		Controls		



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	ANN-SB80KIT-W	Conventional	BACKBOX KIT, SURFACE MOUNT USED WITH N-ANN-80 , WHITE	\$47.00
	CAC-4	Controls Conventional	CLASS A CONVERTER; FOR INITIATING DEVICE CIRCUITS (IDC)	\$357.75
	CAC-4		AND NOTIFICATION APPLIANCE CIRCUITS (NAC). SFP-2404	Ş357.73
		Controls	ONLY.	
Disc.	DP-3-B	Conventional	OPTIONAL INTERNAL DRESS PANEL; SFP-2402 AND SFP-2404 -	
Disc.		Controls	ONLY.	
	DP-51050	Conventional	DRESS PANEL, RED	\$145.00
	2. 02000	Controls		φ2.0.00
	DP-51050B	Conventional	DRESS PANEL, BLACK	\$155.00
		Controls		,
	N-ANN-80	Conventional	REMOTE LCD ANNUNCIATOR MIMICS THE FACP DISPLAY, 80	\$451.00
		Controls	CHARACTER DISPLAY. BLACK	
	N-ANN-80-W	Conventional	REMOTE LCD ANNUNCIATOR MIMICS THE FACP DISPLAY, 80	\$459.00
		Controls	CHARACTER DISPLAY. WHITE	
	N-ANN-I/O	Conventional	INPUT/OUTPUT MODULE FOR DRIVING GRAPHIC	\$506.00
		Controls	ANNUNCIATORS OR RELAYS.	
	N-ANN-LED	Conventional	ANNUNCIATOR MODULE, 10 INPUT ZONES, ALARM(RED),	\$477.00
		Controls	TROUBLE(YELLOW), SUPERVISORY(YELLOW), BLACK BOX	
	N-ANN-LED-R	Conventional	ANNUNCIATOR MODULE, 10 INPUT ZONES, ALARM(RED),	\$486.00
		Controls	TROUBLE(YELLOW), SUPERVISORY(YELLOW), RED BOX	
	N-ANN-LED-W	Conventional	ANNUNCIATOR MODULE, 10 INPUT ZONES, ALARM(RED),	\$477.00
		Controls	TROUBLE(YELLOW), SUPERVISORY(YELLOW), GREY BOX	
	N-ANN-RLED	Conventional	ANNUNCIATOR MODULE, 10 INPUT ZONES, RED LEDS ONLY,	\$477.00
		Controls	BLACK BOX	
	N-ANN-RLED-R	Conventional	ANNUNCIATOR MODULE, 10 INPUT ZONES, RED LEDS ONLY,	\$486.00
		Controls	RED BOX	
	N-ANN-RLY	Conventional	RELAY MODULE WITH 10 FORM C RELAYS	\$344.00
		Controls		
	N-ANN-S/PG	Conventional	SERIAL/PARALLEL PRINTER INTERFACE MODULE FOR	\$449.00
		Controls	CONNECTING PRINTER TO FACP. FOR NFW-50 ONLY.	
	N-CAC-5X	Conventional	CLASS A CONVERTER MODULE	\$383.00
		Controls		
	RZA-4X	Conventional	REMOTE ZONE ANNUNCIATOR (REQUIRES 4XLM). SFP-2404	\$139.00
		Controls	ONLY	
	SFP-10UD	Conventional	10 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT	\$1,610.00
		Controls	AND 7 AMP POWER SUPPLY.	
	SFP-10UDC	Conventional	ULC/UL LISTED, 10 ZONE CONVENTIONAL FIRE CONTROL PANEL	\$2,240.00
		Controls	WITH DACT AND 7 AMP POWER SUPPLY. INCLUDES INTERNAL	
			DRESS PANEL WITH BUILT-IN ANNUNCIATOR MODULE	
	050 40405		10 70 15 00 11 (51 7) 00 11 51 51 00 17 00 17 00 17 10 10 10 10 10 10 10 10 10 10 10 10 10	44.660.00
	SFP-10UDE	Conventional	10 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT	\$1,660.00
	CED 4011DD	Controls	AND 7 AMP POWER SUPPLY. 240 VOLTS	¢4 C40 00
	SFP-10UDR	Conventional	10 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT	\$1,610.00
	CED 3403	Controls	AND 7 AMP POWER SUPPLY. RED FIRE ALARM CONTROL PANEL, 2-ZONE, CLASS B; 24VDC, ONE	¢650.00
	SFP-2402	Conventional Controls		\$659.00
		Controls	CLASS B NAC, FEATURES: MAINTENANCE ALERT, DRIFT COMP,	
			AND DETECTOR SENSITIVITY AUTOMATICALLY ADJUSTED.	
	SFP-2402E	Conventional	SFP-2402 CONTROL PANEL 220/240VAC	\$664.00
	J1 F-2402E	Controls	STI 2402 CONTROL PAINLE 220/240VAC	004.00
	SFP-2404	Controls	FIRE ALARM CONTROL PANEL, 4-ZONE, CLASS B/A; USE CAC-4	\$800.00
	311-2704	Controls	FOR CLASS A, 24VDC, ONE CLASS B/A (USE CAC-4 FOR CLASS A)	00.00
		Controls	NAC	
	SFP-2404E	Conventional	SFP-2404 CONTROL PANEL 220/240VAC	\$836.00
	3.7 27072	Controls	ST 2104 CONTROL PARTE 220/240VAC	7030.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	SFP-5UD	Conventional	5 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT AND	\$1,285.00
		Controls	3 AMP POWER SUPPLY.	
	SFP-5UDC	Conventional	ULC/UL LISTED, 5 ZONE CONVENTIONAL FIRE CONTROL PANEL	\$2,035.00
		Controls	WITH DACT AND 7 AMP POWER SUPPLY. INCLUDES INTERNAL	
			DRESS PANEL WITH BUILT-IN ANNUNCIATOR MODULE	
	SFP-5UDE	Conventional	5 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT AND	\$1,340.00
		Controls	3 AMP POWER SUPPLY. 240 VOLTS	
	SFP-5UDR	Conventional	5 ZONE CONVENTIONAL FIRE CONTROL PANEL WITH DACT AND	\$1,285.00
		Controls	3 AMP POWER SUPPLY. RED	
	TR-1-B	Conventional	OPTIONAL BACK BOX TRIM RING.	\$93.00
		Controls		
	TR-CE	Conventional	TRIM RING USED WITH NFW2-100 AND NFW-50, SFP-5UD, SFP-	\$135.00
		Controls	10UD, RP-2001, RP-2002; RED	
	TR-CE-B	Conventional	TRIM RING USED WITH NFW2-100 AND NFW-50, SFP-5UD, SFP-	\$155.00
		Controls	10UD, RP-2001, RP-2002; BLACK	
	XRM-24	Conventional	TRANSFORMER ASSEMBLY; EXPANDS NOTIFICATION APPLIANCE	\$199.00
		Controls	CIRCUIT POWER FROM 2.5 TO 5 AMPS. SFP-2404 ONLY	
	01-E606-01	Xtralis / VESDA	RELAY MODULE	\$240.00
	02-2002-01P	Xtralis / VESDA	STRAIGHT UNION - PACK OF 10	\$232.00
	02-3000-06	Xtralis / VESDA	STAINLESS STEEL SAMPLE POINT FOR USE WITH 1/4" MICRO	\$244.00
			BORE TUBING ON VFT-15 DETECTOR.	•
	02-FL01-01	Xtralis / VESDA	SINTERED END OF LINE FILTER ASP MOD ACC	\$61.20
	02-FL53	Xtralis / VESDA	FILTER ELEMENT PACK OF 10 (COURSE) 20 PPI BLACK	\$105.00
	02-FL56	Xtralis / VESDA	FILTER ELEMENT REPLACEMENT FT SERIES (FINE) BLACK	\$105.00
	06-0000-L8	Xtralis / VESDA	BLANKING BAFFLE (PACKAGE OF TEN 10 BAFFLES) FOR	\$67.30
	00 0000 10	Attalis / VESDA	REPLACEMENT PURPOSES. XAS-1-US UNIT IS SUPPLIED WITH	707.50
			ONE BLANKING BAFFLE IN THE RIGHT SIDE MOUNTING	
			LOCATION. SAME AS PART NO 06-0000-L8.	
	2151	Conventional Devices	SMOKE DETECTOR HEAD, PHOTO, LOW-PROFILE	\$74.00
	2131	conventional bevices	SWOKE BETECTOK HEAD, THOTO, LOW TROTILE	•
	2151T	Conventional Devices	SMOKE DETECTOR HEAD, PHOTO/THERMAL, LOW-PROFILE -	\$87.80
	214/TA D		REQ. B100 SERIES BASE	¢07.20
	2WTA-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 2-WIRE, 12/24 VDC, 135 °F	\$87.30
	OM/TD D	Canada de la Daviaca	THERMAL, TEMPORAL 85 DBA SOUNDER.	¢00.40
	2WTR-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 2-WIRE, 12/24 VDC, 135 °F	\$99.10
	ANAUTA D. D.	Conventional Devices	THERMAL, FORM-C RELAY.	\$126.50
	4WITAR-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 4-WIRE, 12/24 VDC, ISOLATED	\$126.50
			135 DEG F THERMAL, TEMPORAL 85 DBA SOUNDER, FORM-C	
	ANA/TA D	Canada de la Daviaca	RELAY.	¢02.50
	4WTA-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 4-WIRE, 12/24 VDC, 135 °F	\$93.50
	ANA/TA D. D.	Conventional Devices	THERMAL, TEMPORAL 85 DBA SOUNDER.	¢120.20
	4WTAR-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 4-WIRE, 12/24 VDC, 135 °F	\$128.20
	AVA/TD D	Carriaght and Davidson	THERMAL, TEMPORAL 85 DBA SOUNDER, FORM-C RELAY.	¢00.50
	4WTR-B	Conventional Devices	I3 PHOTO DETECTOR, PLUG-IN, 4-WIRE, 12/24 VDC, 135 °F	\$89.50
	F4.F4	Canada de la Daviaca	THERMAL, FORM-C RELAY.	¢50.20
	5151	Conventional Devices	135 °F (57°C) ELECTRONIC FIXED & ROR HEAT; REQUIRES B400	\$58.30
	A77-AB2	Conventional Davissa	SERIES BASE. I³ RETROFIT ADAPTER BRACKET.	\$10.75
	A77-ABZ	Conventional Devices	I RETROFIT ADAPTER BRACKET.	\$10.75
	B110LP	Conventional Devices	BASE, 2-WIRE, LOW-PROFILE, FLANGED, 12/24VDC	\$21.10
	B112LP	Conventional Devices	BASE, 4-WIRE, LOW-PROFILE, FORM-A&C, 24VDC	\$62.10

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	CAP-KIT	Xtralis / VESDA	BRASS CONNECTOR KIT FOR MINIATURE SAMPLING POINT AND	\$33.40
			CAPILLARY TUBE ARRANGEMENT. INCLUDES (1) MALE	
			CONNECTOR, (1/2" THREAD X 1/2" OD COMPRESSION) AND	
			(1) FEMALE CONNECTOR, (1/2" OD COMPRESSION).	
	CO1224T	Conventional Devices	CONVENTIONAL CARBON MONOXIDE DETECTOR, 12/24 VDC,	\$142.80
			WITH SOUNDER AND TROUBLE RELAY WITH TEST FUNCTION;	
			UL2075 LISTED	
	CO1224TR	Conventional Devices	CONVENTIONAL CARBON MONOXIDE DETECTOR, 12/24 VDC,	\$142.80
			WITH SOUNDER AND TROUBLE RELAY WITH TEST FUNCTION,	
			ROUND; UL2075 LISTED	
	CO-PLATE	Conventional Devices	CO DETECTOR PLATE, PACKAGE OF 5. USE WHEN REPLACING	\$33.10
			ROUND CO DETECTORS WITH THE CO1224T.	
	E700-CAPKIT	Xtralis / VESDA	PLASTIC CONNECTOR KIT FOR MINIATURE SAMPLING POINT	\$22.30
			AND CAPILLARY TUBE ARRANGEMENT. INCLUDES (1) MALE	
			CONNECTOR, (1/2" THREAD X 1/2" OD COMPRESSION) AND	
			(1) FEMALE CONNECTOR, (1/2" OD COMPRESSION). SAME AS	
			PART NO E700-CAPKIT.	
	E700-FIL-ASSY	Xtralis / VESDA	EXTERNAL FILTER ASSEMBLY	\$248.80
	E700-SP	Xtralis / VESDA	MINIATURE SAMPLING POINT	\$19.50
	E700-SP-DCL	Xtralis / VESDA	SAMPLING POINT DECAL, WRAP AROUND STYLE. PLACE CENTER	\$102.80
			AREA OVER SAMPLING POINT AND WRAP DECAL AROUND	
			DIAMETER OF PIPE. ENTER QUANTITY IN NUMBER OF PIECES	
			REQUIRED FOR PROJECT. SOLD IN ROLL QUANTITY OF 200.	
			PRICE SHOWN PER ROLL.	
			(OLD P/N F700 - SP - DCL - A)	
	E700-SP-DCLPIPE	Xtralis / VESDA	SAMPLING PIPE LABELS. ENTER QUANTITY IN NUMBER OF	\$19.50
			PIECES REQUIRED FOR PROJECT. SOLD IN ROLL QUANTITY OF	
			35. PRICE SHOWN PER ROLL. SAME AS PART NO E700-SP-DCLPIPE.	
	E700-SP-DCL-PNT	Xtralis / VESDA	ROUND STYLE POINT LABELS, WHITE. ENTER QUANTITY IN	\$19.50
		7.6.6.0.0 / 1200/1	NUMBER OF PIECES REQUIRED FOR PROJECT. SOLD IN 50	¥25.50
			QUANTITY ROLL. PRICE SHOWN PER ROLL.	
	E700-SPLG	Xtralis / VESDA	MINIATURE SAMPLING POINT LABEL, ROUND STYLE, GREY.	\$27.80
		, , , , , , , , , , , , , , , , , , , ,	ENTER QUANTITY IN NUMBER OF PIECES REQUIRED FOR	7-1100
			PROJECT. SOLD BY SHEET WITH 8 LABELS PER SHEET. PRICE	
			SHOWN PER SHEET.	
	E700-SPLR	Xtralis / VESDA	MINIATURE SAMPLING POINT LABEL, ROUND STYLE, RED.	\$27.80
		· ·	ENTER QUANTITY IN NUMBER OF PIECES REQUIRED FOR	,
			PROJECT. SOLD BY SHEET WITH 10 LABELS PER SHEET. PRICE	
			SHOWN PER SHEET.	
	E700-TUBE	Xtralis / VESDA	POLYETHYLENE TUBING, BLACK, 1/2" OD X 3/8" ID, FPE RATED.	\$181.90
		,	ENTER QUANTITY IN LINEAR FEET REQUIRED FOR PROJECT.	
			SOLD IN 50 FOOT ROLL. PRICE SHOWN PER ROLL.	
	F-PC-0	Xtralis / VESDA	ASD PIPE CLIP BLIND PK5	\$40.00
	F-PC-2	Xtralis / VESDA	ASD SPL PT CLIP STD 2.0MM (5/64 IN) PK5	\$40.00
	F-PC-2.5	Xtralis / VESDA	ASD SPL PT CLIP STD 2.5MM (6/64 IN) PK5	\$40.00
	F-PC-3	Xtralis / VESDA	ASD SPL PT CLIP STD 3.0MM (1/8 IN) PK5	\$40.00
	F-PC-3.5	Xtralis / VESDA	ASD SPL PT CLIP STD 3.5MM (9/64 IN) PK5	\$40.00
	F-PC-4	Xtralis / VESDA	ASD SPL FT CLIF STD 4.0MM (5/32 IN) PK5	\$40.00
		· · · · · · · · · · · · · · · · · · ·	` ' '	\$40.00
	F-PC-4.5	Xtralis / VESDA	ASD SPL PT CLIP STD 4.5MM (11/64 IN) PK5	
	F-PC-5	Xtralis / VESDA	ASD SPL PT CLIP STD 5.0MM (13/64 IN) PK5	\$40.00
	F-PC-5.5	Xtralis / VESDA	ASD SPL PT CLIP STD 5.5MM (7/32 IN) PK5	\$40.00
	F-PC-6	Xtralis / VESDA	ASD SPL PT CLIP STD 6.0MM (15/64 IN) PK5	\$40.00
	F-PC-6.5	Xtralis / VESDA	ASD SPL PT CLIP STD 6.5MM (1/4 IN) PK5	\$40.00
	F-PC-HE-2	Xtralis / VESDA	ASD SPL PT CLIP HE 2.0MM (5/64 IN) PK5	\$90.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	F-PC-HE-2.5	Xtralis / VESDA	ASD SPL PT CLIP HE 2.5MM (6/64 IN) PK5	\$90.00
	F-PC-HE-3	Xtralis / VESDA	ASD SPL PT CLIP HE 3.0MM (1/8 IN) PK5	\$90.00
	F-PC-HE-3.5	Xtralis / VESDA	ASD SPL PT CLIP HE 3.5MM (9/64 IN) PK5	\$90.00
	F-PC-HE-4	Xtralis / VESDA	ASD SPL PT CLIP HE 4.0MM (5/32 IN) PK5	\$90.00
	F-PC-HE-4.5	Xtralis / VESDA	ASD SPL PT CLIP HE 4.5MM (11/64 IN) PK5	\$90.00
	F-PC-HE-5	Xtralis / VESDA	ASD SPL PT CLIP HE 5.0MM (13/64 IN) PK5	\$90.00
	F-PC-HE-5.5	Xtralis / VESDA	ASD SPL PT CLIP HE 5.5MM (7/32 IN)PK5	\$90.00
	F-PC-HE-6	Xtralis / VESDA	ASD SPL PT CLIP HE 6.0MM (15/64 IN) PK5	\$90.00
	F-PC-HE-6.5	Xtralis / VESDA	ASD SPL PT CLIP HE 6.5MM (1/4 IN) PK5	\$90.00
	ISP-001	Xtralis / VESDA	REPLACEMENT FILTER ELEMENT FT SERIES PAC	\$89.90
	LF41333	Xtralis / VESDA	FILTER CARTRIDGE ASSEMBLY. SAME AS PART NO LF41333.	\$20.70
	LF42241	Xtralis / VESDA	SINGLE ZONE SAMPLING KIT - INCLUDES (2) TUBE MOUNTING PLATES, COMPRESSION FITTINGS, ADAPTORS, ELBOWS AND REDUCERS FOR USE WITH XAS-1-US INLET AND EXHAUST TUBES AND FLEXIBLE TUBING. SAME AS PART NO LF2241.	\$197.50
	LF42243	Xtralis / VESDA	DUAL ZONE SAMPLING KIT - INCLUDES (3) TUBE MOUNTING PLATES, COMPRESSION FITTINGS, ADAPTORS, ELBOWS AND REDUCERS FOR USE WITH XAS-2-US, INLET & EXHAUST TUBES AND FLEXIBLE TUBING. SAME AS PART NO LF42243.	\$269.25
	LF42249	Xtralis / VESDA	50' FLEXIBLE SINGLE CORE TUBE - PROVIDES ONE 50 FOOT LONG 1/2" I.D. FLEXIBLE TUBE FOR USE WITH XAS UNITS IN DUCT SAMPLING ARRANGEMENTS. SAME AS PART NO LF42249.	\$134.75
	LF42250	Xtralis / VESDA	25' FLEXIBLE SINGLE CORE TUBE - PROVIDES ONE 25 FOOT LONG 1/2" I.D. FLEXIBLE TUBE FOR USE WITH XAS UNITS IN DUCT SAMPLING ARRANGEMENTS. SAME AS PART NO LF42250.	\$227.50
	LF42282	Xtralis / VESDA	SINGLE ZONE WATER TRAP KIT. FOR USE WITH XAS-1-US - INCLUDES 3/4" CPVC PIPE, FITTINGS AND BALL VALVE TO PROVIDE WATER TRAP FUNCTION ON INSTALLATIONS WHICH ARE SUBJECT TO HIGH HUMIDITY AND/OR CONDENSATION. SAME AS PART NO LF42282.	\$157.25
	LF42283	Xtralis / VESDA	DUAL ZONE WATER TRAP KIT. FOR USE WITH XAS-2-US - INCLUDES 3/4" CPVC PIPE, FITTINGS AND BALL VALVE TO PROVIDE WATER TRAP FUNCTION ON INSTALLATIONS WHICH ARE SUBJECT TO HIGH HUMIDITY AND/OR CONDENSATION. SAME AS PART NO LF42283.	\$217.00
	LF42285	Xtralis / VESDA	18" - 2 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42285.	\$49.70
	LF42286	Xtralis / VESDA	36" - 3 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42286.	\$45.00
	LF42287	Xtralis / VESDA	60" - 4 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42287.	\$62.90
	LF42288	Xtralis / VESDA	18" - 2 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42288.	\$56.90
	LF42289	Xtralis / VESDA	36" - 3 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42289.	\$89.80
	LF42290	Xtralis / VESDA	60" - 4 HOLE SAMPLE & EXHAUST TUBE KIT. SAME AS PART NO LF42290.	\$125.75
	OSE-HP-01	Xtralis / VESDA	EMITTER -HIGH POWER, BATTERY	\$556.50
	OSE-HPW	Xtralis / VESDA	EMITTER - HIGH POWER, WIRED AT 24V DC. SAME AS PART NO OSE-HPW-L8.	\$966.50
	OSE-RBA	Xtralis / VESDA	EMITTER SPARE BATTERY ALKALINE	\$105.00
	OSE-RBL	Xtralis / VESDA	EMITTER LITHIUM BATTERY EXCHANGE UNIT	\$178.75



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	OSE-SP-01	Xtralis / VESDA	EMITTER -STANDARD POWER, BATTERY. SAME AS PART NO OSE- SP-L8.	\$439.25
	OSE-SPW	Xtralis / VESDA	EMITTER - STANDARD POWER, WIRED AT 24V DC. SAMES AS PART NO OSE-SPW-L8.	\$439.25
	OSI-10	Xtralis / VESDA	IMAGER - 7º COVERAGE, 24V DC. SAME AS PART NO OSI-10-L8.	\$908.50
	OSI-90	Xtralis / VESDA	IMAGER - 80º COVERAGE, 24V DC. SAME AS PART NO OSI-90- L8.	\$937.50
	OSID-EHE	Xtralis / VESDA	EMITTER ENVIRONMENTAL HOUSING	\$283.50
	OSID-EHI	Xtralis / VESDA	IMAGER ENVIRONMENTAL HOUSING	\$364.00
	OSID-INST	Xtralis / VESDA	OSID INSTALLATION KIT. INCL: LASER ALIGNMENT TOOL, TEST FILTER, PC CABLE, CLEANING CLOTH, MANUAL	\$341.25
	OSID-WG	Xtralis / VESDA	WIRE GUARD	\$83.30
	OSI-LS	Xtralis / VESDA	LIGHT SHIELD FOR OSI-10	\$67.30
	OSI-R-SS	Conventional Devices	CONVENTIONAL 4-WIRE SMOKE IMAGING BEAM DETECTOR W/ REFLECTOR	\$1,432.00
	OSP-001	Xtralis / VESDA	FTDI CABLE 1.5M	\$90.00
	OSP-002	Xtralis / VESDA	LASER ALIGNMENT TOOL	\$131.75
	OSP-003	Xtralis / VESDA	ACRYLIC TEST FILTER - 10 PACK	\$131.75
	OSP-003-200	Xtralis / VESDA	ACRYLIC TEST FILTER - BULK PACK 200 UNITS	\$2,071.00
	PIP-015	Xtralis / VESDA	FLUSH SAMPLING POINT	\$48.60
	RRS-MOD	Conventional Devices	REVERSING RELAY/SYNCH MODULE.	\$55.00
	SENS-RDR	Conventional Devices	I ³ SENSITIVITY READER.	\$432.50
	TUBING-250	Xtralis / VESDA	POLYETHYLENE TUBING, BLACK, 1/2" OD X 3/8" ID, FPE RATED. ENTER QUANTITY IN LINEAR FEET REQUIRED FOR PROJECT. SOLD IN 250 FOOT ROLL. PRICE SHOWN PER ROLL.	\$456.20
	VBC-001	Xtralis / VESDA	BATTERY CABINET (HOLDS 4 BATTERIES)	\$286.40
	VBT-012	Xtralis / VESDA	BATTERY, SEALED, LEAD ACID, 12VDC, 12 AMP/HOUR (2 REQUIRED PER DETECTOR)	\$172.10
	VEA-040-A00	Xtralis / VESDA	VESDA-E VEA-40 ASPIRATING SMOKE DETECTOR WITH LEDS	\$8,719.00
	VEA-040-A00-NTF	Xtralis / VESDA	NOTIFIER INTELLIGENT - VESDA-E VEA-40 ASPIRATING SMOKE DETECTOR WITH LEDS	\$10,376.00
	VEA-040-A10	Xtralis / VESDA	VESDA-E VEA-40 ASPIRATING SMOKE DETECTOR WITH 3.5" DISPLAY	\$9,650.00
	VEA-040-A10-NTF	Xtralis / VESDA	NOTIFIER INTELLIGENT - VESDA-E VEA-40 ASPIRATING SMOKE DETECTOR WITH 3.5" DISPLAY	\$11,291.00
	VEP-A00-1P	Xtralis / VESDA	VEP WITH LEDS, 1 PIPE	\$4,451.00
	VEP-A00-P	Xtralis / VESDA	VEP WITH LEDS	\$6,625.00
	VEP-A10-P	Xtralis / VESDA	VEP WITH 3.5" DISPLAY	\$7,355.00
	VER-A40-40-STX	Xtralis / VESDA	VESDA-E VEA 40-RELAY LOCAL STAX	\$2,317.00
	VES-A00-P	Xtralis / VESDA	VES WITH LEDS	\$11,158.00
	VES-A10-P	Xtralis / VESDA	VES WITH 3.5" DISPLAY	\$12,179.00
	VEU-A00	Xtralis / VESDA	VEU WITH LEDS	\$9,394.00
	VEU-A00-NTF	Xtralis / VESDA	NOTIFIER INTELLIGENT - VEU WITH LEDS	\$9,407.00
	VEU-A10	Xtralis / VESDA	VEU WITH 3.5" DISPLAY	\$10,377.00
	VEU-A10-NTF VHH-100	Xtralis / VESDA Xtralis / VESDA	NOTIFIER INTELLIGENT - VEU WITH 3.5" DISPLAY HAND HELD PROGRAMMER	\$10,322.00 \$1,476.00
	VHX-0200	Xtralis / VESDA	HAND HELD PROGRAMMER, INCLUDES LEADS. PC - LINK HLI, SLIDING WINDOWS, RS232 INTERFACE. THE VHX -	\$1,711.00
	VHX-0210	Xtralis / VESDA	200 DOES NOT HAVE MODEM CAPABILITIES SLIDING WINDOWS HLI WITH DIAL IN/DIAL OU	\$1,711.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VHX-0300	Xtralis / VESDA	PC - LINK HLI, OPEN PROTOCOL, RS232 IN	\$1,711.00
	VHX-0310	Xtralis / VESDA	OPEN PROTO MASTR SLAV HI-LVL INTRFACE RS	\$2,476.00
	VHX-0320	Xtralis / VESDA	VESDA ACCESS HLI STANDARD	\$1,711.00
	VHX-0410	Xtralis / VESDA	MODBUS HLI-TYPE 2 METAL BOX WALL-MOUNTED	\$1,711.00
	VHX-0420	Xtralis / VESDA	VESDA MODBUS TYPE 3 HLI STANDARD	\$1,711.00
	VHX-1200	Xtralis / VESDA	WALL - MOUNTED HLI. LINKS VESDANET WITH VESDA SYSTEM	\$2,229.00
			MANAGER 4 (VSM4) AND VESDA SYSTEM CONFIGURATOR	
			(VSC). INCLUDES A BUILT - IN VESDANET PORT AND VESDANET	
	VHX-1310	Xtralis / VESDA	SOCKET CARD. WALL-MOUNTED OPEN PROTOCOL MASTER-SLAVE	\$2,476.00
	VHX-1310	Xtralis / VESDA	VESDA ACCESS HLI METAL BOX WALL-MOUNTED	\$2,476.00
	VHX-1320 VHX-1420	Xtralis / VESDA	VESDA MODBUS TYPE 3 HLI METAL BOX WALL-MOUNTED	\$2,476.00
	VHX-1420-HFS	Xtralis / VESDA	NOTIFIER VESDA HLI METAL BOX WALL-MOUNTED	\$2,470.00
	VIC-010	Xtralis / VESDA Xtralis / VESDA	VESDANET NETWORK INTERFACE CARD	\$596.50
		7.6.0	1337.112.112.112.111.113.132.01.112	φοσοίοσ
			THE VESDANET INTERFACE CARD (VN CARD) IS A SIMPLE	
			INTERFACE CARD FOR THE RANGE OF VESDA VLF SMOKE	
			DETECTORS. THE VN CARD PROVIDES SEAMLESS VESDANET	
			COMMUNICATION FROM THE DETECTOR TO OTHER VESDANET	
			DEVICES, INCLUDING CONFIGURATION AND MONITORING	
	VIC-020	Xtralis / VESDA	VESDA MULTI-FUNCTION CONTROL CARD	\$450.25
			PROVIDES ADDITIONAL 2 RELAYS & GENERAL PURPOSE OUTPUT	
			(GPI)	
	VIC-030	Xtralis / VESDA	VESDA MULTI-FUNCTION CONTROL CARD WITH POWERED OUTPUT (MPO)	\$529.00
			SAME AS ABOVE, PLUS 3RD RELAY OR 24V MONITORED	
	VKT-020	Xtralis / VESDA	POWERED OUTPUT (MPO) VESDA VLF - 250 DEMO UNIT ONLY, DEMO UNIT WITH POWER	\$2,640.00
	VIII 020	Acrans / VESB/	CONNECTOR PLUG INSTALLED AND SHORT LENGTH OF PIPE,	Ψ 2 ,010.00
			ELBOW, END CAP AND TWO PIPE LABELS.	
	VKT-020-US	Xtralis / VESDA	VESDA VLF VKT - 020 SALES DEMO KIT INCLUDES VLF - 250	\$3,020.00
	VKT-050	Xtralis / VESDA	VESDA VLF - 500 DEMO UNIT ONLY, DEMO UNIT WITH POWER	\$3,227.00
			CONNECTOR PLUG INSTALLED AND SHORT LENGTH OF PIPE,	. ,
			ELBOW, END CAP AND TWO PIPE LABELS.	
	VKT-050-US	Xtralis / VESDA	VESDA VLF VKT - 050 SALES DEMO KIT INCLUDES VLF - 500	\$3,676.00
	VKT-301	Xtralis / VESDA	OSID DEMO KIT CONSISTING OF 2 X OSE-SPW (FITTED WITH	\$3,537.00
			ALKALINE BATTERIES), 1 X OSI-90, 1 X OSID-INST, FITTED IN A	
			CARRY CASE WITH MOUNTING PLATES	
	VKT-601	Xtralis / VESDA	VESDA ECO DEMONSTRATION KIT (EXCLUDES TEST GAS)	\$3,624.50
			1 V VESDA VI E 250	
			1 X VESDA VLF-250	
			1 X VESDA ECO (O2 AND CO) SENSOR PART NUMBER: ECO-D-B- 31-41	
			110/220V POWER SUPPLY	
			STROBE AND FAN WITH LED INDICATOR	
			PRE-ASSEMBLED CABLING (INCLUDING USB CABLE)	
			SAMPLING PIPES (INCLUDING ELBOW JOINT)	
			VSC SOFTWARE IN CD	
			CARRYING CACE	

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VKT-800	Xtralis / VESDA	VEU DEMO KIT: INSTRUCTIONS /VEU / SAMSUNG TABLET / PIPE	\$11,499.00
			/ ROUTER /	
			ROUTER CABLE / POWER BRICK / POWER CORD / SCREW DRIVER	
			FOR COVER RELEASE	
	VKT-855	Xtralis / VESDA	VESDA-E VES DEMO KIT	\$12,911.00
	VKT-900	Xtralis / VESDA	VESDA-E VEA DEMO UNIT	\$10,697.00
	VKT-HIGH AIRFLOW	Xtralis / VESDA	HIGH AIRFLOW DEMO KIT: A SPOT DETECTOR IS MOUNTED	\$1,253.40
			UNDER THE HOOD BELOW A PERFORATED GRILL THAT	
			CONTAINS A VESDA SAMPLING POINT. FLEXIBLE TUBING	
			CONNECTS A VESDA VLF DEMO DETECTOR (NOT INCLUDED)	
			AND THE DEMO UNIT.	
			A FAN DIRECTS 252 CFM ONTO THE SPOT DETECTOR AND THE	
			VESDA SAMPLING	
			POINT SIMULATING HIGH AIRFLOW. A BUILT IN RESISTOR	
			BURNER ON THE BASE PROVIDES A PUFF OF SMOKE. TO	
			DEMONSTRATE, WHILE THE FAN IS OPERATING, A BUTTON IS	
			PUSHED TO HEAT THE RESISTOR. SMOKE FROM THE RESISTER IS	
			FORCED UP TO THE SPOT DETECTOR AND THE VESDA SAMPLING	
			POINT. THE VESDA DETECTOR WILL GO INTO FULL ALARM, THE	
			SPOT DETECTOR WILL NOT. VESDA VSC CAN BE USED TO SHOW	
			SMOKE TREND GRAPHS.	
			* ADD-ON TO VLP, VLF, VEU DEMOS	
	VLF-250	Xtralis / VESDA	VLF-250	\$2,758.00
			COMPATIBLE WITH THE ENTIRE FAMILY OF VESDA LASER	
			PRODUCTS (VLP, VLS, VLC, ETC).	
			ADJUSTABLE SENSITIVITY RANGE IS 0.008 - 6% RO 6.4 /FT. OBS.,	
			BUILT - IN CIRCULAR DISPLAY, 3 LEVELS OF ALARM PROVIDED.	
	VLF-500	Xtralis / VESDA	VLF-500	\$3,400.00
			COMPATIBLE WITH THE ENTIRE FAMILY OF VESDA LASER	
			PRODUCTS (VLP, VLS, VLC, ETC).	
			ADJUSTABLE SENSITIVITY RANGE IS 0.008 - 6% OR 6.4 FT./OBS.,	
			BUILT - IN CIRCULAR DISPLAY, 3 LEVELS OF ALARM PROVIDED.	
	VLI-880	Xtralis / VESDA	VESDA VLI WITH RELAYS AND ETHERNET ONLY	\$8,965.00
	VLI-885	Xtralis / VESDA	VESDA VLI WITH VESDANET	\$9,781.00
	VP-BV	Xtralis / VESDA	3/4" 2-WAY BALL VALVE, SOLD IN BOXES OF 10	\$104.00
	VP-CEMENT	Xtralis / VESDA	SOLVENT CEMENT, ONE (1) PINT. AVERAGE CAPACITY IS 100	\$42.80
			JOINTS TO ONE PINT.	
			GROUND SHIPMENT ONLY. NOT AVAILABLE IN CANADA OR	
			LATIN AMERICA.	
	VP-CLIP-US	Xtralis / VESDA	3/4" PIPE SUPPORT CLAMP (REQUIRED FOR EACH 5 FEET OF	\$173.60
			PIPE). ENTER QUANTITY IN NUMBER OF PIECES REQUIRED FOR	
			PROJECT. SOLD IN BOX QUANTITIES OF 50. PRICE SHOWN PER	
	VP-COUP	Xtralis / VESDA	BOX. COUPLING, 3/4", SOCKET TO SOCKET CPVC COUPLINGS. ENTER	\$36.10
		1	QUANTITY IN NUMBER OF PIECES REQUIRED FOR PROJECT.	750.10
			SOLD IN BOX QUANTITIES OF 15. PRICE SHOWN PER BOX.	
			SSES IN SOM GOMENTIES OF 15. THICK SHOWN TEN BOX.	

HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VP-CUTTER	Xtralis / VESDA	CPVC PIPE CUTTERS. CUTS UP TO 1 1/2" PIPE. SAME AS PART	\$241.00
			NO VP-CUTTERS.	
	VP-EC	Xtralis / VESDA	END CAP, 3/4" CPVC. ENTER QUANTITY IN NUMBER OF PIECES	\$38.90
			REQUIRED FOR PROJECT. SOLD IN BOX QUANTITIES OF 25.	
			PRICE SHOWN PER BOX.	
	VP-ELB-45	Xtralis / VESDA	ELBOW - 45 DEGREE, 3/4", SOCKET TO SOCKET, 45 DEGREE	\$34.80
			CPVC ELBOW. ENTER QUANTITY IN NUMBER OF PIECES	
			REQUIRED FOR PROJECT. SOLD IN BOX QUANTITIES OF 10.	
			PRICE SHOWN PER BOX.	
	VP-ELB-90	Xtralis / VESDA	ELBOW - 90 DEGREE, 3/4", SOCKET TO SOCKET, 90 DEGREE	\$50.00
			CPVC ELBOW. ENTER QUANTITY IN NUMBER OF PIECES	,
			REQUIRED FOR PROJECT. SOLD IN BOX QUANTITIES OF 20.	
			PRICE SHOWN PER BOX.	
	VP-P-105	Xtralis / VESDA	VESDA CPVC PIPE. 7.5' LENGTHS OF CPVC PIPE WITH 0.874 ID /	\$262.50
	VF-F-103	Attails / VESDA	1.05 OD. SOLD IN BOX QUANTITIES OF 105 LINEAR FEET. PRICE	\$202.30
			_ I	
	VD D 240	V4!:- / \/FCD A	SHOWN PER BOX.	¢462.20
	VP-P-210	Xtralis / VESDA	VESDA CPVC PIPE. 15' LENGTHS OF CPVC PIPE WITH 0.874 ID /	\$462.30
			1.05 OD. SOLD IN BOX QUANTITIES OF 210 LINEAR FEET. PRICE	
			SHOWN PER BOX.	
	VP-P-420	Xtralis / VESDA	VESDA CPVC PIPE. 15' LENGTHS OF CPVC PIPE WITH 0.874 ID /	\$923.10
			1.05 OD. SOLD IN BOX QUANTITIES OF 420 LINEAR FEET. PRICE	
			SHOWN PER BOX.	
	VPS-100CN-120	Xtralis / VESDA	POWER SUPPLY, SINGLE ZONE WITH HOUSING FOR VFT-15-0	\$960.50
			POWERS ONE VFT-15 UNIT AND ACCESSORIES (VFT REMOTE	
			DISPLAY, ETC). REQUIRES BATTERY CALCULATION TO	
			DETERMINE REQUIRED BATTERY CAPACITY FOR STANDBY	
			POWER PURPOSES. ENCLOSURE SUPPORTS TWO 12 V, 12 AH	
			RATTERIES	
	VPS-100US-120	Xtralis / VESDA	POWER SUPPLY, SINGLE ZONE WITH HOUSING, 120 VAC	\$703.00
		, , , , , , , , , , , , , , , , , , , ,	VERSION	********
			POWERS UP TO 5 REMOTE (SINGLE BOX) UNITS OR 1 REMOTE	
			19" SUBRACK, OR 2 VLC/ 2 VLF-250 UNITS, OR 1 VLP, VLF-500	
			OR VLS UNIT. VPS - 100US - XXX REQUIRES (2) 12 VDC, 12	
			AMP/HOUR BATTERIES	
	VPS-100US-220	Xtralis / VESDA	POWER SUPPLY, SINGLE ZONE WITH HOUSING, 220 VAC VERSION	\$703.00
			POWERS UP TO 5 REMOTE (SINGLE BOX) UNITS OR 1 REMOTE	
			19" SUBRACK, OR 2 VLC UNITS, OR 1 VLP, VLF OR VLS UNIT. VPS -	
			100US - XXX REQUIRES (2) 12 VDC, 12 AMP/HOUR BATTERIES.	
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HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VPS-300US-120	Xtralis / VESDA	POWER SUPPLY, MULTI ZONE WITH HOUSING, INCLUDES	\$1,059.50
			BATTERY CABINET, 120VAC VERSION	
			CONSISTS OF VPS - 100US - XXX AND BATTERY CABINET VBC -	
			001. HOLDS UP TO (6) 12 VDC, 12 AMP/HOUR BATTERIES	
			(MAXIMUM) AND 4 BATTERIES (MINIMUM).	
			WITH FOUR BATTERIES - EACH VPS - 300US - XXX COMBINATION	
			SUPPORTS UP TO 10 REMOTE SINGLE BOX UNITS, OR 2 REMOTE	
			19" SUBRACKS, OR 4 VLC/ 4 VLF-250 UNITS OR 2 VLP, VLF-500	
			OR VLS UNITS.	
			WITH SIX BATTERIES - EACH VPS - 300US - XXX COMBINATION	
			SUPPORTS UP TO 15 REMOTE SINGLE BOX UNITS, OR 3 REMOTE	
			19" SUBRACKS, OR 6 VLC/VLF-250 UNITS OR 3 VLP, VLF-500 OR	
	VPS-300US-220	Xtralis / VESDA	POWER SUPPLY, MULTI ZONE WITH HOUSING, INCLUDES	\$1,059.50
			BATTERY CABINET, 220VAC VERSION	
			SAME AS ABOVE BUT 220VAC VERSION	
	VPS-400US-48	Xtralis / VESDA	48 VDC MULTI ZONE POWER SUPPLY HOUSING	\$1,621.40
			POWERS UP TO 4 UNITS	
	VPS-VEA-115UL	Xtralis / VESDA	VESDA-E VEA POWER SUPPLY STAX (UL), 115VAC	\$1,147.00
	VPS-VEA-230UL	Xtralis / VESDA	VESDA-E VEA POWER SUPPLY STAX (UL), 230VAC	\$1,147.00
	VP-TEE	Xtralis / VESDA	PIPE TEES, 3/4" CPVC PIPE TEES. ENTER QUANTITY IN NUMBER	\$50.00
			OF PIECES REQUIRED FOR PROJECT. SOLD IN BOX QUANTITIES	
			OF 15. PRICE SHOWN PER BOX.	
	VP-TEE-FPT	Xtralis / VESDA	TEE, BOX OF 10, 3/4" X 1/2" FPT. ENTER QUANTITY IN NUMBER	\$81.90
			OF PIECES REQUIRED FOR PROJECT. SOLD IN BOX QUANTITIES	
			OF 10. PRICE SHOWN PER BOX.	
	VP-UNION	Xtralis / VESDA	SOCKET UNION, 3/4" CPVC UNION. ENTER QUANTITY IN	\$68.10
			NUMBER OF PIECES REQUIRED FOR PROJECT. SOLD IN BOX	
	VRE-001	Xtralis / VESDA	QUANTITIES OF 10. PRICE SHOWN PER BOX. SUB RACK ENCLOSURE - SINGLE BLANKING PLATE	¢00 F0
	VRE-001	Xtralis / VESDA	SUB RACK ENCLOSURE - SINGLE BLANKING PLATE SUB RACK ENCLOSURE - DOUBLE BLANKING PLATE	\$90.50 \$99.30
	VRE-002 VRE-100	Xtralis / VESDA Xtralis / VESDA	SUB RACK ENCLOSURE SUB RACK ENCLOSURE	\$1,285.00
	VKE-100	Xtrails / VESDA		\$1,285.00
			GLASS DOOR ENCLOSURE FOR 19" SUB RACK. FITS UP TO 3 RACKS, OR 2 RACKS WITH VESDA POWER SUPPLY, (PURCHASED	
			SEPARATELY - SEE POWER SUPPLY SECTION). BLANK PLATES, THE LENGTH OF A SUBRACK (19") ARE USED FOR EMPTY SLOTS.	
	VRT-000	Xtralis / VESDA	REMOTE MOUNTING SINGLE BOX WITH ESCUTCHEON ONLY	\$240.75
	V V I -000	Ali alis / VESDA	(BLANK PLATE AND TERMINATION CARD NOT INCLUDED)	ş24U./5
	VRT-100	Xtralis / VESDA	PROGRAMMER. INCLUDES REMOTE TERMINATION CARD. NO	\$1,818.00
	VRT-200	Xtralis / VESDA	RELAYS. DISPLAY, VLP, WITH A REMOTE TERMINATION CARD. EQUIPPED	\$1,944.00
		, and , vesting	WITH 7 RELAYS.	7±,5 +4.00
	VRT-300	Xtralis / VESDA	VESDANET SOCKET	\$983.50
	VRT-400	Xtralis / VESDA	DISPLAY, VLS, WITH A REMOTE TERMINATION CARD. EQUIPPED	\$1,954.00
		,	WITH 7 RELAYS.	, ,22

HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE

Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VRT-500	Xtralis / VESDA	VLP, VLF OR VLC REMOTE TERMINATION AND RELAY	\$1,425.00
			PROCESSOR CARD, 7 RELAYS	
			WITH BLANK PLATE, IN REMOTE MOUNTING BOX. EQUIPPED	
			WITH 7 RELAYS FOR VLP. VLF OR VLC.	
	VRT-501	Xtralis / VESDA	VLS REMOTE TERMINATION AND RELAY PROCESSOR CARD, 7 RELAYS	\$1,430.00
			WITH BLANK PLATE, IN REMOTE MOUNTING BOX. EQUIPPED	
	VIDT. COO	V+==!:= / \/ECD A	WITH 7 RELAYS FOR VIS.	¢4.757.00
	VRT-600	Xtralis / VESDA	DISPLAY, VLP, WITH A REMOTE TERMINATION CARD. NO RELAYS.	\$1,757.00
	VRT-700	Xtralis / VESDA	DISPLAY, VLS, WITH A REMOTE TERMINATION CARD. NO	\$1,770.00
		, , , , , , , , , , , , , , , , , , , ,	RELAYS.	¥ = /· · · · · · ·
	VRT-800	Xtralis / VESDA	DISPLAY, VLS, WITH A REMOTE TERMINATION CARD. EQUIPPED	\$2,213.00
			WITH 12 RELAYS.	
	VRT-900	Xtralis / VESDA	VLS REMOTE TERMINATION AND RELAY PROCESSOR CARD, 12 RELAYS	\$1,745.00
			WITH BLANK PLATE, IN REMOTE MOUNTING BOX. EQUIPPED	
			WITH BLANK PLATE, IN REMOTE MOONTING BOX. EQUIPPED	
	VRT-J00	Xtralis / VESDA	DISPLAY, VLC. EQUIPPED WITH 7 RELAYS.	\$2,030.00
	VRT-K00	Xtralis / VESDA	DISPLAY, VLC. NO RELAYS.	\$1,815.00
	VRT-Q00	Xtralis / VESDA	DISPLAY, VLI, WITH A REMOTE TERMINATION CARD. EQUIPPED	\$1,944.00
			WITH RELAYS.	
	VRT-S07	Xtralis / VESDA	VESDA SYSTEM RELAY MODULE	\$1,387.00
			LINIUVEDGAL NETINODY MODULE MUTULE DROCK AMMADIE	
			UNIVERSAL NETWORK MODULE WITH 7 PROGRAMMABLE RELAYS, (ISOLATE, MINOR FAULT, URGENT FAULT, ALERT,	
			ACTION, FIRE 1, FIRE 2)	
			THE SYSTEM RELAY MODULE IS A REMOTE TERMINATION CARD	
			WITH NEW SOFTWARE SUPPLIED IN A REMOTE MOUNTING BOX	
			(VRT). THE SYSTEM RELAY MODULE ALLOWS REPORTING OF	
			ANY ALARM OR FAULT CONDITION THAT APPEARS ON A	
			VESDANET LOOP REGARDLESS OF THE INITIATING ZONE. IT	
			ALLOWS A MORE COST - EFFECTIVE SOLUTION FOR RAISING A	
			WARNING SIGNAL WHEN SEVERAL VESDA DETECTORS ARE	
			INSTALLED ON A SINGLE VESDANET LOOP AND ADDRESSABILITY	
	VRT-T00	Xtralis / VESDA	DISPLAY, VLI, WITH A REMOTE TERMINATION CARD. NO RELAYS.	\$1,818.00
	VRT-V00	Xtralis / VESDA	DISPLAY, VLF, WITH A REMOTE TERMINATION CARD. EQUIPPED WITH 7 RELAYS.	\$2,030.00
	VSP-000	Xtralis / VESDA	BLANK PLATE, WITH VESDA LOGO	\$47.70
	VSP-001	Xtralis / VESDA	PROGRAMMER MODULE	\$1,342.00
	VSP-002	Xtralis / VESDA	STANDARD DISPLAY MODULE	\$1,342.00
	VSP-003	Xtralis / VESDA	VESDANET SOCKET KIT	\$1,060.00
	VSP-004	Xtralis / VESDA	SCANNER DISPLAY MODULE	\$1,342.00
	VSP-005	Xtralis / VESDA	FILTER CARTRIDGE	\$150.25
			(RECOMMEND REPLACING EVERY 2 YEARS)	
	VSP-006	Xtralis / VESDA	VLP DETECTOR CHASSIS ASSEMBLY, INCLUDES MANIFOLD	\$6,489.00
	VSP-007	Xtralis / VESDA	"0" RELAY REMOTE TERMINATION CARD	\$528.50
	VSP-008	Xtralis / VESDA	REMOTE TERMINATION CARD (RTC7)	\$791.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VSP-009	Xtralis / VESDA	VLS DETECTOR CHASSIS ASSEMBLY, INCLUDES SCANNING	\$11,288.00
		,	MANIFOLD	
	VSP-011	Xtralis / VESDA	RECESS MOUNTING KIT FOR VLP OR VLS DETECTOR	\$354.75
	VSP-012	Xtralis / VESDA	RECESS MOUNTING KIT FOR REMOTE SINGLE BOXES	\$354.75
	VSP-013	Xtralis / VESDA	VLP & VLS DETECTOR COVER ASSEMBLY	\$504.00
	VSP-014	Xtralis / VESDA	olis / VESDA 7 - RELAY HEAD TERMINATION CARD (HTC7)	
	VSP-015	Xtralis / VESDA	ASPIRATOR FOR VLP & VLS	\$896.50
	VSP-016	Xtralis / VESDA	12 RELAY HEAD TERMINATION CARD (HTC12)	\$2,114.00
	VSP-018	Xtralis / VESDA	FILTER SWITCH	\$121.50
	VSP-019	Xtralis / VESDA	FILTER COVER	\$20.10
	VSP-020	Xtralis / VESDA	COVER SCREWS, EACH	\$6.30
	VSP-021	Xtralis / VESDA	METRIC TO IMPERIAL PIPE ADAPTORS, KIT OF FOUR	\$47.70
	VSP-025	Xtralis / VESDA	FILTER CARTRIDGE (PACKAGE OF 20)	\$2,129.00
	VSP-028	Xtralis / VESDA	VLP/VLS MOUNTING BRACKET	\$72.30
	VSP-030	Xtralis / VESDA	VLI INTELLIGENT FILTER	\$682.00
	VSP-031	Xtralis / VESDA	VLI SECONDARY FOAM FILTER	\$170.50
	VSP-032	Xtralis / VESDA	VLI ASPIRATOR	\$853.50
	VSP-033	Xtralis / VESDA	VLI CHAMBER ASSEMBLY	\$2,389.00
	VSP-034	Xtralis / VESDA	VLI VESDANET CARD	\$1,024.00
	VSP-035	Xtralis / VESDA	VLI REMOTE DISPLAY MODULE SPARE	\$1,342.00
	VSP-036	Xtralis / VESDA	VLI ULTRASONIC FLOW MANIFOLD SPARE	\$1,583.00
	VSP-100	Xtralis / VESDA	BLANK PLATE WITH FOK LED'S AND LOGO	\$210.50
	VSP-1000	Xtralis / VESDA	VESDA-E VEA 6MM TO 4MM REDUCER. SOLD IN PACK OF 10.	\$137.50
			PRICE SHOWN PER PACK	
	VSP-1001	Xtralis / VESDA	VESDA-E VEA 6MM TO 6MM JOINER STRAIGHT. SOLD IN PACK	\$74.60
			OF 10. PRICE SHOWN PER PACK	
	VSP-1002	Xtralis / VESDA	VESDA-E VEA 4MM TO 4MM JOINER STRAIGHT. SOLD IN PACK	\$95.50
	VCD 4002	VI II / V/505 A	OF 10. PRICE SHOWN PER PACK	600.40
	VSP-1003	Xtralis / VESDA	VESDA-E VEA 4MM TO 4MM JOINER RIGHT ANGLE. SOLD IN	\$80.40
	VSP-1004	Xtralis / VESDA	PACK OF 10. PRICE SHOWN PER PACK VESDA-E VEA 4MM TO 4MM JOINER RIGHT ANGLE. ENTER	\$111.00
	V3F-1004	Attalis / VESDA	QUANTITY IN NUMBER OF PIECES REQUIRED. SOLD IN PACK OF	3111.00
			10. PRICE SHOWN PER PACK	
	VSP-1005	Xtralis / VESDA	VESDA-E 4-6MM SPL PT TUBE CONVERTER VEA	\$119.50
	VSP-1006	Xtralis / VESDA	VESDA-E VOL CHAMBER VEA	\$358.50
	VSP-100US-PCB	Xtralis / VESDA	POWER SUPPLY CIRCUIT BOARD ONLY	\$453.40
	VSP-102	Xtralis / VESDA	VLP RELAY PROCESSOR MODULE (DRP)	\$586.50
	VSP-103	Xtralis / VESDA	VLS RELAY PROCESSOR MODULE (DRP)	\$586.50
	VSP-208	Xtralis / VESDA	12 RELAY REMOTE TERMINATION CARD (RTC12)	\$909.00
	VSP-300	Xtralis / VESDA	BLANK PLATE, WITHOUT VESDA LOGO	\$30.80
	VSP-501	Xtralis / VESDA	ASPIRATOR, VLC	\$850.50
	VSP-502	Xtralis / VESDA	COMPACT (VN) REMOTE DISPLAY MODULE	\$1,350.00
	VSP-509	Xtralis / VESDA	RO - CABLE FOR USE WITH VLC RELAY ONLY (RO) VERSION. THIS	\$126.00
		, , , , , , , , , , , , , , , , , , , ,	CABLE IS REQUIRED FOR PROGRAMMING. REQUIRES VSC	, , , , , ,
			SOFTWARE.	
	VSP-510	Xtralis / VESDA	COMPACT (RO) TERMINATION CARD (CTC - RO)	\$1,057.00
	VSP-515	Xtralis / VESDA	COMPACT (VN) TERMINATION CARD (CTC - VN)	\$1,525.00
	VSP-540	Xtralis / VESDA	EXHAUST DEFLECTOR, BLACK, FOR USE WITH VLP, VLS AND VLC.	\$66.10
	VSP-610-US	Xtralis / VESDA	TAMPER PROOF SAMPLING POINT, 1" / 25MM RIGID OR	\$510.50
			FLEXIBLE CONDUIT	
	VSP-620-01	Xtralis / VESDA	TAMPER PROOF SAMPLING POINT, 6MM CAPILLARY	\$510.50
	VSP-620-02	Xtralis / VESDA	TAMPER PROOF SAMPLING POINT, 8MM CAPILLARY	\$510.50
	VSP-715	Xtralis / VESDA	SPARE ASPIRATOR, VLF – 250 & VLF – 500	\$753.00



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VSP-722	Xtralis / VESDA	VLF-250 ASPIRATOR ASSEMBLY (1 FAN)	\$675.00
	VSP-810	Xtralis / VESDA	SMOKE PEN WITH 6 WICKS	\$139.25
	VSP-811	Xtralis / VESDA	REFILL PACK OF 6 WICKS	\$107.00
	VSP-850-G	Xtralis / VESDA	EXTERNAL IN LINE FILTER - GREY	\$241.70
	VSP-850-M	Xtralis / VESDA	ASD FILTER ASSY IN-LINE XTRALIS METAL	\$710.40
	VSP-850-R	Xtralis / VESDA	EXTERNAL IN LINE FILTER - RED	\$241.70
	VSP-855-20	Xtralis / VESDA	SPARES IN LINE FILTER - 20 PACK	\$415.00
	VSP-855-4	Xtralis / VESDA	SPARES IN LINE FILTER - 4 PACK	\$110.75
	VSP-870-US	Xtralis / VESDA	IN-LINE FLOW RESTRICTOR ASSEMBLY - US, FOR USE WITH TAMPER PROOF SAMPLING POINTS (MODELS VSP-610-US AND VSP-620).	\$79.20
	VSP-877	Xtralis / VESDA	FLUSH MOUNT SAMPLING POINT. IDEAL FOR BLIND CEILING INSTALLATIONS WHERE ACCESS TO BACK SIDE OF CEILING IS NOT POSSIBLE, OR WHERE AESTHETICS IS OF CONCERN. ENGRAVED LABELING ELIMINATES NEED FOR APPLYING LABEL	\$27.10
	VSP-878	Xtralis / VESDA	PUSH-IN CONNECT ADAPTOR KIT FOR ½" CAPILLARY TUBING. FOR USE WITH VSP-877. INCLUDES MALE AND FEMALE PUSH-IN FITTINGS	\$19.70
	VSP-950	Xtralis / VESDA	TEST POINT PIPE LABELS. ENTER QUANTITY IN NUMBER OF PIECES REQUIRED FOR PROJECT. SOLD BY SHEET WITH QUANTITY OF 12 PER SHEET. PRICE SHOWN PER SHEET.	\$66.70
	VSP-955	Xtralis / VESDA	VESDA-E VES SCANNER MANIFOLD	\$1,386.00
	VSP-960	Xtralis / VESDA	VESDA-E VEU/VEP MOUNTING BRACKET	\$66.10
	VSP-961	Xtralis / VESDA	VESDA-E VEU/VEP IMPERIAL PIPE ADAPTOR (FOR EXHAUST)	\$61.00
	VSP-962	Xtralis / VESDA	VESDA-E VEU/VEP FILTER	\$143.25
	VSP-962-20	Xtralis / VESDA	VESDA-E FILTER – 20 PIECES	\$1,747.00
	VSP-963	Xtralis / VESDA	VESDA-E VEU/VEP ASPIRATOR	\$828.50
	VSP-964	Xtralis / VESDA	VESDA-E VEU/VEP SMOKE DETECTION CHAMBER	\$2,717.00
	VSP-964-03	Xtralis / VESDA	VESDA-E SMOKE DETECTION CHAMBER – MK3	\$2,717.00
	VSP-965	Xtralis / VESDA	VESDA-E VEU/VEP SAMPLING MODULE	\$662.00
	VSP-968	Xtralis / VESDA	VES-A00-P FRONT COVER (LEDS)	\$592.00
	VSP-969-S	Xtralis / VESDA	VES-A10-P FRONT COVER (3.5" DISPLAY)	\$1,456.00
	VSP-970	Xtralis / VESDA	VESDA-E VEA-20 OR VEA-40 MOUNTING BRACKET	\$90.50
	VSP-971	Xtralis / VESDA	VESDA-E VEA-40 SMOKE SENSOR MODULE	\$2,261.00
	VSP-972	Xtralis / VESDA	VESDA-E VEA FILTER	\$113.25
	VSP-973	Xtralis / VESDA	VESDA-E VEA PUMP	\$2,261.00
	VSP-974	Xtralis / VESDA	VESDA-E VEA ROTARY VALVE	\$2,713.00
	VSP-975	Xtralis / VESDA	VESDA-E VEA LED FRONT PANEL	\$806.50
	VSP-976	Xtralis / VESDA	VESDA-E VEA 3.5" DISPLAY FRONT PANEL	\$1,555.00
	VSP-977	Xtralis / VESDA	VESDA-E VEA FILTER (10 PACK)	\$791.50
	VSP-978	Xtralis / VESDA	VEA SAMPLE POINT HEAD REMOVAL KEY (10 PACK)	\$59.40
	VSP-979	Xtralis / VESDA	VEA M/BORE TUBE CUTTER (3 PACK)	\$118.75
	VSP-980-B	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (BLACK) FOR 6MM TUBE	\$26.30
	VSP-980-B22	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (BLACK) FOR 6MM TUBE	\$525.00
	VSP-980-ST	Xtralis / VESDA	VESDA-E VEA STAINLESS STEEL SAMPLIN POINT FOR 6MM TUBE	\$199.25
	VSP-980-W	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (WHITE) FOR 6MM TUBE	\$17.60
	VSP-980-W22	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (WHITE) FOR 6MM TUBE. SOLD IN PACK OF 22. PRICE SHOWN PER PACK	\$349.25

Status	PART NO	CATEGORY	DESCRIPTION	LIST			
	VSP-981-B	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (BLACK) FOR 4MM TUBE	\$26.30			
VSP-981-B		Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (BLACK) FOR 4MM	\$525.00			
			TUBE. SOLD IN PACK OF 22. PRICE SHOWN PER PACK				
	VSP-981-W		VESDA-E VEA STANDARD SAMPLING POINT (WHITE) FOR 4MM TUBE	\$17.60			
	VSP-981-W22	Xtralis / VESDA	VESDA-E VEA STANDARD SAMPLING POINT (WHITE) FOR 4MM TUBE. SOLD IN PACK OF 22. PRIE SHOWN PER PACK	\$349.25			
	VSP-982-B	Xtralis / VESDA	VESDA-E VEA 6MM SURFACE MOUNT SAMPLING POINT (BLACK)	\$23.40			
	VSP-982-B22	Xtralis / VESDA	VESDA-E VEA 6MM SURFACE MOUNT SAMPLING POINT (BLACK), PACK OF 22	\$582.50			
	VSP-982-W	Xtralis / VESDA	VESDA-E VEA 6MM SURFACE MOUNT SAMPLING POINT (WHITE)	\$17.60			
	VSP-982-W22	Xtralis / VESDA	VESDA-E VEA 6MM SURFACE MOUNT WHITE SAMPLING POINT (WHITE), PACK OF 22	\$349.25			
	VSP-983-B	Xtralis / VESDA	VESDA-E VEA 4MM SURFACE MOUNT SAMPLING POINT (BLACK)	\$21.00			
	VSP-983-B22	Xtralis / VESDA	VESDA-E VEA 4MM SURFACE MOUNT WHITE SAMPLING POINT (BLACK), PACK OF 22	\$525.00			
	VSP-983-W	Xtralis / VESDA	VESDA-E VEA 4MM SURFACE MOUNT SAMPLING POINT (WHITE)	\$15.80			
	VSP-983-W22	Xtralis / VESDA	VESDA-E VEA 4MM SURFACE MOUNT WHITE SAMPLING POINT (WHITE), PACK OF 22	\$315.00			
DISC.	VSP-990	Xtralis / VESDA	DISCONTINUED; XTRALIS 6MM MICROBORE TUBE, UL LISTED AND LABELED FOR PLENUM USE, MEETS NFPA 72 SAMPLING TUBE LABELING REQUIREMENTS: "ASPIRATED SAMPLING TUBING FOR FIRE DETECTION USE – DO NOT DISTURB OR PAINT," EACH ROLL IS INDIVIDUALLY SERIALIZED FOR EASE OF IDENTIFICATION AND HAVE FOOTAGE MARKERS EVERY 3 FEET FOR EASE OF MEASUREMENT. XTRALIS MICROBORE TUBING HAS BEEN TESTED FOR SMOKE TRANSMISSION, DO NOT SUBSTITUTE. SOLD IN 1000 FT ROLL, PRICE SHOWN IS PER ROLL.	-			
	VSP-990-330	PLENUM USE, MEETS NFPA 72 SAMPLING TUBE LABELING REQUIREMENTS: "ASPIRATED SAMPLING TUBING FOR FIRE DETECTION USE – DO NOT DISTURB OR PAINT," EACH ROLL IS INDIVIDUALLY SERIALIZED FOR EASE OF IDENTIFICATION AND HAVE FOOTAGE MARKERS EVERY 3 FEET FOR EASE OF MEASUREMENT. XTRALIS MICROBORE TUBING HAS BEEN TESTED FOR SMOKE TRANSMISSION, DO NOT SUBSTITUTE.					
	VSP-991	Xtralis / VESDA	XTRALIS 4MM MICROBORE TUBE, UL LISTED AND LABELED FOR PLENUM USE, MEETS NFPA 72 SAMPLING TUBE LABELING REQUIREMENTS: "ASPIRATED SAMPLING TUBING FOR FIRE DETECTION USE — DO NOT DISTURB OR PAINT," EACH ROLL IS INDIVIDUALLY SERIALIZED FOR EASE OF IDENTIFICATION AND HAVE FOOTAGE MARKERS EVERY 3 FEET FOR EASE OF MEASUREMENT. XTRALIS MICROBORE TUBING HAS BEEN TESTED FOR SMOKE TRANSMISSION, DO NOT SUBSTITUTE.	\$349.25			
	VSP-998	Xtralis / VESDA	VESDA-E VEA BLANKING PLUG 6MM. SOLD IN PACK OF 50. PRICE SHOWN PER PACK	\$80.40			
	VSP-COT-KIT	Xtralis / VESDA	VESDA PIPE CLEAN-OUT KIT	\$179.25			



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VSPExhaust	Xtralis / VESDA	EXHAUST DEFLECTOR, GREY, FOR USE WITH VLF	\$17.60
	VSP-TP-KIT-US	Xtralis / VESDA	VESDA BENCHMARK TEST POINT QUICK CONNECT KIT. COMPLETE WITH THREADED COUPLER, BRASS QUICK CONNECT FITTING, TEST PLUG, AND BENCHMARK TEST POINT LABEL.	\$217.25
			ONE KIT REQUIRED AT END OF EACH PIPE RUN.	
	VSP-TRAN-120	Xtralis / VESDA	TRANSFORMER ONLY	\$165.75
	VSR-0	Xtralis / VESDA	BLANK PLATE	N/C
	VSR-000	Xtralis / VESDA	SUBRACK, ADD FOR EACH SUBRACK ASSEMBLY	\$910.50
	VSR-0000	Xtralis / VESDA	SUB RACK WITH FOLLOWING MODULES IN POSITION 1-4: 1)BLANK PLATE , 2)BLANK PLATE, 3)BLANK PLATE, AND 4)BLANK PLATE.	N/C
	VSR-1	Xtralis / VESDA	PROGRAMMER WITH REMOTE TERMINATION CARD - NO RELAYS	\$1,590.00
	VSR-2	Xtralis / VESDA	STANDARD DISPLAY WITH 7 RELAY REMOTE TERMINATION CARD	\$1,809.00
	VSR-3	Xtralis / VESDA	VESDANET SOCKET	\$969.50
	VSR-4	Xtralis / VESDA	SCANNER DISPLAY WITH 7 RELAY REMOTE TERMINATION CARD	\$1,809.00
	VSR-5	Xtralis / VESDA	(DRP) 7 RELAY REMOTE TERMINATION CARD AND RELAY PROCESSOR	\$1,158.00
	VSR-6	Xtralis / VESDA	STANDARD DISPLAY WITH REMOTE TERMINATION CARD - NO RELAYS	\$1,590.00
	VSR-7	Xtralis / VESDA	SCANNER DISPLAY WITH REMOTE TERMINATION CARD - NO RELAYS	\$1,590.00
	VSR-8	Xtralis / VESDA	SCANNER DISPLAY WITH 12 RELAY REMOTE TERMINATION CARD	\$1,998.00
	VSR-9	Xtralis / VESDA	(DRP) 12 RELAY REMOTE TERMINATION CARD AND RELAY PROCESSOR	\$1,352.00
	VSR-J	Xtralis / VESDA	VLC VN DISPLAY WITH 7 RELAYS	\$1,455.00
	VSR-K	Xtralis / VESDA	VLC VN DISPLAY WITH NO RELAYS	\$1,272.00
	VSR-Q	Xtralis / VESDA	VLI DISPLAY WITH RELAYS	\$1,809.00
	VSR-T	Xtralis / VESDA	VLI DISPLAY WITH NO RELAYS	\$1,590.00
	VSR-V	Xtralis / VESDA	VLF DISPLAY WITH 7 RELAYS	\$1,809.00
	VSW-206	Xtralis / VESDA	CENTRAL SITE LICENSE (PRIMARY PC)	\$3,207.50
	VSW-216	Xtralis / VESDA	CENTRAL SITE LICENSE (SECONDARY PC)	\$2,672.00
	VSW-226	Xtralis / VESDA	VSM3 UPGRADE (PRIMARY PC)	\$1,923.60
	VSW-346	Xtralis / VESDA	VESDANET NETWORK CONNECTION – 1 REQUIRED PER MONITORED VESDANET	\$555.30
	VSW-356	Xtralis / VESDA	VESDANET DETECTOR CONNECTION – 1 REQUIRED PER MONITORED DETECTOR	\$138.80
	VSW-356-ECO	Xtralis / VESDA	ASD MODBUS DET CXN ECO	\$153.90
	VSW-366	Xtralis / VESDA	VESDATALK/VESDALINK DETECTOR CONNECTIONS – VESDATALK FOR USE WITH DIRECT CONNECT VLS 250 & 500 DETECTORS. VESDALINK FOR USE WITH DIRECT CONNECT VLC - 500 DETECTORS	\$402.60
	VSW-502	Xtralis / VESDA	TEXT TO SPEECH – ENGLISH	\$2,138.80
	VSW-508	Xtralis / VESDA	TEXT TO SPEECH – SPANISH	\$2,138.80
	VSW-600	Xtralis / VESDA	REMOTE NOTIFICATION - EMAIL/SMS SUPPORT (PER PC)	\$2,637.30



Status	PART NO	CATEGORY	DESCRIPTION	LIST
	VITT 40000 LICA	V+==!:= / \/5CD A	VECTOR TEST TRANSFORMED (MILES PURPLE)	\$836.00
	VTT-10000-USA	Xtralis / VESDA	VESDA TEST TRANSFORMER (WIRE BURNER): PREVIOUSLY KNOWN AS THE HOT WIRE TEST. THIS POWER	\$830.00
			SUPPLY UNIT IS USED TO TEST VESDA EQUIPMENT. THE UNIT	
			PROVIDES 6VAC OUTPUT FROM 220 - 240VAC OR 110 - 120VAC	
			SUPPLY. A TIMER IS INCORPORATED TO PROVIDE A SELECTABLE	
			BURN PERIOD OF UP TO 3 MINUTES. NOTE: EXCLUDES WIRE	
			(P/N 251-001). PURCHASE WIRE SEPERATELY.	
	V.T. TURE 4000	VI 1: /\/555.4	, , , , , , , , , , , , , , , , , , ,	Ć 44 C 50
	VT-TUBE-1000	Xtralis / VESDA	1000FT ROLL MICRO BORE TUBING	\$416.50
	VT-TUBE-500	Xtralis / VESDA	500FT ROLL MICRO BORE TUBING	\$416.50
	XAS-1-US	Xtralis / VESDA	SINGLE ZONE AIR SAMPLING UNIT. UL LISTED FOR USE WITH	\$1,431.00
			SIEMENS, APOLLO & HOCHIKI SPOT DETECTORS AND	
			ASSOCIATED MOUNTING BASES. REFER TO INSTALL	
			INSTRUCTIONS FOR DETAILS ON DETECTORS AND MOUNTING	
			BASES. UNIT REQUIRES USE OF BAFFLE FOR DETECTOR TO BE	
			USED (ORDERED SEPERATELY) AND EXTERNAL 24 VDC POWER.	
	XAS-2-US	Xtralis / VESDA	DUAL ZONE AIR SAMPLING UNIT. UL LISTED FOR USE WITH	\$1,761.00
			SIEMENS, APOLLO & HOCHIKI SPOT DETECTORS AND	
			ASSOCIATED MOUNTING BASES. REFER TO INSTALL	
			INSTRUCTIONS FOR DETAILS ON DETECTORS AND MOUNTING	
			BASES. UNIT REQUIRES USE OF BAFFLE FOR DETECTORS TO BE	
			USED (ORDERED SEPERATELY) AND EXTERNAL 24 VDC POWER.	
	XCL-COVER	Xtralis / VESDA	VESDA SENSEPOINT XCL SENSOR COVER WITH GASKET	\$70.00
	XCL-FILTER	Xtralis / VESDA	VESDA SENSEPOINT XCL REPLACEMENT FILTER - PACK OF 10.	\$170.00
			PRICE SHOWN PER PACK.	
	XCL-LB-CAP	Xtralis / VESDA	SPARE FLOW CAP	\$113.50
	XCL-LB-CH4-RA	Xtralis / VESDA	FLAMMABLE 100 %LEL, MA RELAYS	\$2,350.00
	XCL-LB-CH4-RM	Xtralis / VESDA	FLAMMABLE 100 %LEL, MODBUS RELAYS	\$2,500.00
	XCL-LB-CO2PP-RA	Xtralis / VESDA	CO2 5,000 PPM, MA RELAYS	\$3,690.00
	XCL-LB-CO2PP-RM	Xtralis / VESDA	CO2 5,000 PPM, MODBUS RELAYS	\$3,926.00
	XCL-LB-CO2VV-RA	Xtralis / VESDA	CO2 5.0 %V/V, MA RELAYS	\$3,690.00
	XCL-LB-CO-RA Xtralis / VESDA CO 300PPM, MA RELAYS	CO2 5.0 %V/V, MODBUS RELAYS	\$3,926.00	
			\$2,054.00	
	XCL-LB-CO-RM	•		\$2,118.00
	XCL-LB-COV-1	Xtralis / VESDA	SPARE SENSOR COVER - LEL NH3 CO2	\$75.50
	XCL-LB-COV-2	Xtralis / VESDA	SPARE SENSOR COVER - CO O2 H2S H2 NO2	\$75.50
	XCL-LB-ELB	Xtralis / VESDA	XCL LARGE BORE 60° PIPE ELBOW, 4 PK	\$113.50
	XCL-LB-FLT-1	Xtralis / VESDA	SPARE FILTER - LEL NH3 CO2 10 PK	\$231.10
	XCL-LB-FLT-2	Xtralis / VESDA	SPARE FILTER - CO O2 H2S H2 NO2 10 PK	\$231.10
	XCL-LB-H2-RA	Xtralis / VESDA	H2 1000PPM, MA RELAYS	\$3,078.00
	XCL-LB-H2-RM	Xtralis / VESDA	H2 1000PPM, MODBUS RELAYS	\$3,189.00
	XCL-LB-H2S-RA	Xtralis / VESDA	H2S 50PPM, MA RELAYS	\$2,696.00
	XCL-LB-H2S-RM	Xtralis / VESDA	H2S 50PPM, MODBUS RELAYS	\$2,696.00
	XCL-LB-NH3-RA	Xtralis / VESDA	NH3 100PPM, MA RELAYS	\$3,295.00
	XCL-LB-NH3-RM	Xtralis / VESDA	NH3 100PPM, MODBUS RELAYS	\$3,505.00
	XCL-LB-NO2-RA	Xtralis / VESDA	NO2 20PPM, MA RELAYS	\$2,097.00
	XCL-LB-NO2-RM	Xtralis / VESDA	NO2 20PPM, MODBUS RELAYS	\$2,231.00
	XCL-LB-O2-RA	Xtralis / VESDA	OXYGEN 0 TO 25 %V/V, MA RELAYS	\$2,053.00
	XCL-LB-O2-RM XCL-M20-CG	Xtralis / VESDA	OXYGEN 0 TO 25 %V/V, MODBUS RELAYS VESDA SP XCL CABLE GLAND PK10	\$2,073.00
		Xtralis / VESDA Xtralis / VESDA	VESDA SPIXEL CABLE GLAND PAID VESDA SENSEPOINT XCL REPLACEMENT SENSOR - CH4 0-100%	\$306.00
	XCL-SC-CH4	Atialis / VESDA	LEL	3500.UC



Status	PART NO	CATEGORY	DESCRIPTION	LIST	
	XCL-SC-CO2PP	Xtralis / VESDA	VESDA SENSEPOINT XCL REPLACEMENT SENSOR - CO2 5000PPM	\$460.00	
	XCL-SC-CO2VV	Xtralis / VESDA	VESDA SENSEPOINT XCL REPLACEMENT SENSOR - CO2 5% V/V	\$460.00	
	XCL-SC-H2S	Xtralis / VESDA	XCL/XRL SENSOR-H2S	\$204.50	
	XCL-SC-NH3	Xtralis / VESDA	\$367.00		
	XCL-SC-NO2	Xtralis / VESDA	XCL/XRL SENSOR-NO2	\$306.50	
	XCL-SC-O2	Xtralis / VESDA	XCL/XRL SENSOR-O2	\$204.50	
	XCL-VEA-CAL	Xtralis / VESDA	VESDA SENSEPOINT XCL CALIBRATION/FLOW CAP FOR VEA	\$85.00	
	XCL-VEA-CH4-RA	Xtralis / VESDA	VESDA SENSEPOINT XCL CH4 0-100% LEL 4-20MA RELAY FOR VEA	\$1,700.00	
	XCL-VEA-CH4-RA-5	Xtralis / VESDA	5 X VESDA SENSEPOINT XCL CH4 0-100% LEL 4-20MA RELAY FOR VEA	\$4,556.00	
	XCL-VEA-CH4-RM	Xtralis / VESDA	VESDA SENSEPOINT XCL CH4 0-100% LEL MODBUS RELAY FOR VEA	\$1,800.00	
	XCL-VEA-CO2PP-RA	Xtralis / VESDA	VESDA SENSEPOINT XCL CO2 5000PPM 4-20MA RELAY FOR VEA	\$3,000.00	
	XCL-VEA-CO2PP-RM	Xtralis / VESDA	VESDA SENSEPOINT XCL CO2 5000PPM MODBUS RELAY FOR VEA	\$3,180.00	
	XCL-VEA-CO2VV-RA	Xtralis / VESDA	VESDA SENSEPOINT XCL CO2 5% V/V 4-20MA RELAY FOR VEA	\$3,000.00	
	XCL-VEA-CO2VV-RM	Xtralis / VESDA	VESDA SENSEPOINT XCL CO2 5% V/V MODBUS RELAY FOR VEA	\$3,180.00	
	XCL-VEA-CO-RA	Xtralis / VESDA	VESDA SENSEPOINT XCL CO 300PPM 4-20MA RELAY FOR VEA	\$1,700.00	
	XCL-VEA-CO-RA-5	Xtralis / VESDA	5 X VESDA SENSEPOINT XCL CO 300PPM 4-20MA RELAY FOR VEA	\$6,078.00	
	XCL-VEA-CO-RM	Xtralis / VESDA	VESDA SENSEPOINT XCL CO 300PPM MODBUS RELAY FOR VEA	\$1,800.00	
	XCL-VEA-H2-RA	Xtralis / VESDA	VESDA SENSEPOINT XCL H2 1000PPM 4-20MA RELAY FOR VEA	\$3,000.00	
	XCL-VEA-H2-RA-5	Xtralis / VESDA	5 X VESDA SENSEPOINT XCL H2 1000PPM 4-20MA RELAY FOR VEA	\$7,246.00	
	XCL-VEA-H2-RM	Xtralis / VESDA	VESDA SENSEPOINT XCL H2 1000PPM MODBUS RELAY FOR VEA	\$3,180.00	
	XCL-VEA-TUB	Xtralis / VESDA	VESDA SENSEPOINT XCL TUBING INTERFACE FOR VEA	\$35.00	
	XCL-XRL-SC-CO	Xtralis / VESDA	VESDA SENSEPOINT XCL/XRL REPLACEMENT SENSOR - CO 300PPM	\$204.00	
	XCL-XRL-SC-H2				
	XLC-M20-CG	Xtralis / VESDA	VESDA SENSEPOINT XCL CABLE GLANDS - PACK OF 10. PRICE SHOWN PER PACK.	\$70.00	
	PRN-7	Releasing / Accessories	80 COLUMN DESKTOP PRINTER, 120 VAC.	\$2,459.00	
	RP-2001	Releasing / Accessories	PRE-ACTION DELUGE CONTROL PANEL, 120 VAC.	\$1,245.00	
	RP-2001C	Releasing / Accessories	PRE-ACTION DELUGE CONTROL PANEL WITH LEDS, 120 VAC.	\$1,670.00	
	RP-2001E	Releasing / Accessories	PRE-ACTION DELUGE CONTROL PANEL, 240 VOLTS	\$1,290.00	
	RP-2002	Releasing / Accessories	AGENT RELEASE CONTROL PANEL, 120 VAC.	\$1,465.00	
	RP-2002C	Releasing / Accessories	AGENT RELEASE CONTROL PANEL WITH LEDS, 120 VAC.	\$1,985.00	
	RP-2002E	Releasing / Accessories	AGENT RELEASE CONTROL PANEL, 240 VOLTS	\$1,525.00	



Status	PART NO	CATEGORY	DESCRIPTION	LIST	
	VEP-A00-1P-NTF	Xtralis / VESDA - Intelligent	NOTIFIER INTELLIGENT - VEP WITH LEDS, 1 PIPE	\$4,779.00	
	VEP-A00-P-NTF	NOTIFIER INTELLIGENT - VEP WITH LEDS	\$7,524.00		
	VEP-A10-P-NTF	Intelligent Xtralis / VESDA - Intelligent	NOTIFIER INTELLIGENT - VEP WITH 3.5" DISPLAY	\$8,331.00	
	50160636-001	CLSS	CLSS GATEWAY KIT. INCLUDES 30" NUP CABLE AND NOTIFIER LOCK AND KEY SET	\$60.00	
	CCM-ATT-HON	CLSS	CLSS CELLULAR COMMUNICATION MODULE FOR ATT	\$332.00	
	CCM-VZ-HON	CLSS	CLSS CELLULAR COMMUNICATION MODULE FOR VERIZON	\$332.00	
	CLSS-BC	CLSS	CLSS CHECKPOINT BARCODE LABELS (ROLL OF 1,000)	\$301.21	
	CLSS-CRPT	CLSS	CUSTOM REPORT CREATION SERVICE	n/a	
	CLSS-Data	CLSS	DATA CONVERSION SERVICE (UNLIMITED NUMBER OF SPREADSHEETS OF DATA, BUT UP TO A MAXIMUM OF FOUR FORMATS)	n/a	
	HON-CGW-MBB	CLSS	CLSS GATEWAY, WITH ENCLOSURE (NOTIFIER LOCK AND CABLE KIT, 50160636-001 SOLD SEPARATELY)	\$601.50	
	OSE-ACF	Xtralis / OSID	ANTI-CONDENSATION FILM FOR EMITTER - 10 UNITS	\$216.25	
	OSEH-ACF	Xtralis / OSID	ANTI-CONDENSATION FILM FOR OSID-EH HOUSINGS - 10 UNITS	\$828.50	
	OSID-SK	Xtralis / OSID	STARTER KIT INCLUDING OSI-10, OSE-SP-01 AND OSID-INST	\$1,434.00	
	OSP-004	Xtralis / OSID	TEST FILTER 10 PACK	\$186.00	
	SR-1DT-PCG	Xtralis / VESDA Training	1D PTE TRG CLIENT VENUE PRICE/GRP MAX20	\$4,445.00	
	SR-1DT-SCA	Xtralis / VESDA Training	1D SCH TRG HON VENUE PRICE/ATT MIN10	\$500.00	
	SR-2DT-PCG	Xtralis / VESDA Training	2D PTE TRG CLIENT VENUE PRICE/GRP MAX20	\$8,334.00	
	SR-2DT-SCA	Xtralis / VESDA Training	2D SCH TRG HON VENUE PRICE/ATT MIN10	\$778.00	
	SR-3DT-PCG	Xtralis / VESDA Training	3D PTE TRG CLIENT VENUE PRICE/GRP MAX20	\$10,000.00	
	SR-3DT-SCA	Xtralis / VESDA Training	3D SCH TRG HON VENUE PRICE/ATT MIN10	\$1,000.00	
	SR-CDP-1PASD	Xtralis / VESDA Training	CTM DESIGN PACK 1 PORT ASD PRICE/UNIT	\$557.00	
SF	SR-CDP-2PASD	Xtralis / VESDA Training CTM DESIGN PACK 2 PORT ASD PRICE/UNIT			
	SR-CDP-4PASD	Xtralis / VESDA Training	CTM DESIGN PACK 4 PORT ASD PRICE/UNIT	\$1,000.00	
	SR-CDP-AGD	Xtralis / VESDA Training	CTM DESIGN PACK GAS DET PRICE/UNIT	\$222.00	
	SR-CDP-MPASD	Xtralis / VESDA Training	CTM DESIGN PACK MULTIPORT ASD PRICE/UNIT	\$1,111.00	
	SR-DCH-AT	Xtralis / VESDA Training	DESIGN CHANGE REQ PER HR	\$167.00	
	SR-FSV	Xtralis / VESDA Training	ONSITE VISIT PRICE/DAY	\$1,528.00	
	SR-HDT-SCA	Xtralis / VESDA Training	0.5D SCH TRG HON VENUE PRICE/ATT MIN10	\$444.00	
	SR-PBD	Xtralis / VESDA Training	PERF BASED DESIGN PRICE/DAY	\$1,111.00	
	SR-SDP-1PASD	Xtralis / VESDA Training	STD DESIGN PACK 1 PORT ASD PRICE/UNIT	\$306.00	

2	NOTIFII by Honeywe		HONEYWELL CONFIDENTIAL 2021 PRICE LIST UPDATE	Effective Jan. 4, 2021
Status	PART NO	CATEGORY	DESCRIPTION	LIST
	SR-SDP-2PASD	Xtralis / VESDA Training	STD DESIGN PACK 2 PORT ASD PRICE/UNIT	\$333.50
	SR-SDP-4PASD	Xtralis / VESDA Training	STD DESIGN PACK 4 PORT ASD PRICE/UNIT	\$550.00
	SR-SDP-AGD Xtralis / VESDA Training		STD DESIGN PACK GAS DET PRICE/UNIT	\$123.00
	SR-SDP-MPASD	Xtralis / VESDA	STD DESIGN PACK MULTIPORT ASD PRICE/UNIT	\$550.00



Additional pages may be utilized.

1. Indicate below the categories of produc	ts and/or serv	rices your fir	1. Indicate below the categories of products and/or services your firm offers by placing and "X" in the appropriate box.
Description of Products:	Product	Services	Notes, Limitations or Exceptions:
Fire Alarm and Suppression Systems	×	×	programming on some panels
Closed Circuit Television and Video Surveillance Systems	×	×	
Security Systems	×	×	
Intercom Systems	×	×	
Alarm Monitoring Services		×	
Related Products/Services (List in the "Notes" Column	×	X	Clean Agent Low Voltage System Installation and Service

Describe your firm's method to satisfying the Scope of Work Items listed on pages 27-32 2a. General Requirements (Scope of Work page 27)

technicians with appropriate certifications, code requirements, manufacturer's specifications, applicable federal, state and local laws based on Industry Standards. CopperState to provide work in accordance certified to perform in a reasonable effort to provide consistency to Customers. CopperState Fire Protection shall be licensed and

Page 77

			See Attached	2b. Products (Scope of Work pages 28-29)	FORM 2A: PRODUCTS AND SERVICES OFFERED (TAB 2)
	our firm enforce minimum orders? □ Yes ☒ No blease describe:	our firm enforce minimum orders? □ Yes ⊠ No olease describe:	our firm enforce minimum orders? ☐ Yes 図 No	e Attached our firm enforce minimum orders? □ Yes ⊠ No	ached enforce minimum orders? □ Yes ⊠ No
	our firm enforce minimum orders? □ Yes ⊠ No olease describe:	our firm enforce minimum orders? □ Yes ☒ No blease describe:	our firm enforce minimum orders? □ Yes ⊠ No	e Attached our firm enforce minimum orders? □ Yes ⊠ No	ached ached lescribe:
	our firm enforce minimum orders? □ Yes ⊠ No	our firm enforce minimum orders? □ Yes ☒ No	our firm enforce minimum orders? □ Yes ⊠ No	e Attached our firm enforce minimum orders? □ Yes ⊠ No olease describe:	ached ached enforce minimum orders? □ Yes ⊠ No
				e Attached	ached
loes your firm enforce minimum orders? □ Yes ☑ No				e Attached	ached



1GOVERNMENT PROCUREMENT ALLIANCE (1GPA)

Fire, Security and Communication Systems Solutions Proposal #21-07P

Products and Services Offered

CopperState Fire Protection is offering products, services and solutions for multiple categories that are stated in the scope of work for the RFP. Those categories are:

- Products
 - o Fire Alarm Systems
 - o Closed Circuit Television Systems
 - o Access Control Systems
 - o Intrusion Detection Systems
 - o Integrated Communications Systems
 - o Fire Extinguishers
 - o Fire Safety and Suppression Products
- Services
 - Inspections/Testing
 - Fire Extinguishers
 - Fire Suppression
 - Fire Sprinkler Systems
 - Fire Pumps
 - Fire Hose
 - Pre-Action Systems
 - · Fire Hydrants
 - Backflow Preventers
 - Kitchen Hoods
 - o Maintenance/Repairs
 - Fire Extinguishers
 - Fire Suppression
 - Fire Sprinkler Systems
 - Fire Pumps
 - Fire Hose
 - Pre-Action Systems
 - Fire Hydrants
 - Backflow Preventers
 - Kitchen Hoods
 - Emergency Lighting



1GOVERNMENT PROCUREMENT ALLIANCE (1GPA)

Fire, Security and Communication Systems Solutions Proposal #21-07P

- O Alarm Monitoring Services
- O Access Control Services
- O Closed Circuit Television & Video Surveillance Services
- O Intrusion Detection Services
- O Integrated Communications Services

 $Copper State\ Fire\ does\ not\ have\ any\ limitations\ pertaining\ to\ these\ categories\ that\ are\ stated\ in\ the\ scope\ of\ work.$

Describe your firm's return policy:

30 days upon receipt. return policy is Provided the package has not been opened,

№ Does your firm offer online ordering capabilities?

Nes

If yes, please describe:

System Design, Installation and Training (Scope of Work page 29)

We handle projects from the most complex retro-fits to new ground-up teams will assist with all phases of design, installation, and approval; delivering a system that is fied, exact, detailed and committed to ensuring your project is completed on time and within budget This allows us to provide the most effective hands-on training our team and yours taught by our fire protection To meet this requirement, we have in-Design: CopperState Fire Protection understand the successful beginning to any construction project Our designers are NICET certiexperts. At the conclusion of a project we also conduct training to customer staff to guarantee a Our highly skilled team of experienced, educated professionals perform design and engi-Installation: CopperState provides professional Fire Life Safety System installations which exceed installations. Completing projects with our own staff ensures that the system is installed by rested heavily in the technological infrastructure of our Engineering Department and personnel skilled and qualified technicians, eliminating delays and guaranteeing we meet all deadlines. Training: CopperState has a state-of-the-art training center right inside our facility. done right the first time and meets or exceeds all applicable codes and standards. neering in house utilizing the latest tools, methods and processes. relies on the production of accurate construction documents. industry standards in Arizona. craining.

2d. Inspection and Testing (Scope of Work pages 29-30)

system operates flawlessly. Utilizing the latest inspection technology, we provide customer maintenance program that meets all applicable codes and standards and guarantees customer a bar-coded inventory of system components as well as all devices which were tested. Our delivered and reviewed with the Owner in timely Manner. Proper testing and maintenance customer's systems ensures reliability and optimum performance. CopperState can tailor CopperState Fire to provide Service that will include Inspection and testing based on NFPA Standard requirements and Manufacturer's Specifications. A web based inspection online Building Reports provide a statement listing every device tested and how they performed, along with any deficiencies and our recommendations. The report would be report based will be completed detailing the results of the inspection and will be available to Member whenever, wherever they are.

Provide sample inspection checklists or sample reports for each of the following inspection services offered

Included TAB 2	OR	Not Applicable	Description
X			Fire Risers and Sprinklers
X			Commercial Kitchen Exhaust Hoods
X			Portable Fire Extinguishers
X			Fire Pumps
		X	Rolling Steel Fire Doors
X			Fire Hoses
X			Fire Hydrants
X			Backflow Preventers
K			Low Voltage Systems – Fire Alarm System
×			Low Voltage Systems - Security
X			Low Voltage Systems – Closed Circuit Television and Video Surveillance System
X			Low Voltage Systems – Intercom Communication System



Backflow PreventionAssembly Test Report

1. Water Purve Chandler	yor		2	. Water M	eter No						3. Permit No. Annual					
4. Manufacture Watts	r		4	. Size 3"			4. N 95	Model N 7	lo.		4. Serial No. KF-1057					
5. Managemen	t Company						5. N	/Igmt C	ompar	ny Contact Person 5. Phone			ne			
5. Managemen	t Company Address	1			5. City,					State, Zip						
6. Owner XYZ							6. C	Owner (Contac	t Person			6	. Pho	ne	
6. Owner Addre	ess						•			6. City, Chanc	State, dler, A	Zip AZ 8	35224			
7. Backflow As Same	sembly Address				7. Primary Business or Service						vice a	at This	Location			
	Assembly On-Site									ew Asser		semb	olv?] Yes] Yes	⊠ No ⊠ No
By West Ga	By West Gate off of Price.									erial Num						
9. Purpose:	Secondary/Conta	ainment 🗵 Pr	rimary/Poi	nt of Use	9,	A. [2	K Fir	re Syste	em [Lands	cape		Potable	/Dom	estic	
10. Type of A	ssembly: SVB	□ PVB □	DC 🗵] RP					11. Lin	e Pressu	ıre B	ack I	Pressure	? [] Yes	⋉ No
	CHECK VA	LVE #1	C	HECK V	ALVE #	2				RENTIA RELIEF		E			OPEN	PSID
	1.CLOSED TIGHT	☐ Yes ☐ No	1. CLOSE	ED TIGHT	· □ Ye	<u></u>	No		OPE	NED AT			LEAKE			□ No ELD AT
12. INITIAL TEST	2.LEAKED	PSID			P	SID			T ODE	Ye	PSID	No 2		- D	ПУ	_ PSID s
14. REPAIRS	CLEANED REPLACED	Yes No	CLEANE REPLAC	D ED	☐ Ye	s 🔲 1	No C	CLEANI REPLAC	ED CED	☐ Ye	es 🔲 l	No C	CLEANE REPLAC	D ED	Yes	s No s No
Part numbers must be	DISC	☐ Yes ☐ No				s 🗆 !	No E				es 🔲 !	No [KII	=	s 🔲 No
listed in Comments section.	SPRING GUIDE OTHER	☐ Yes ☐ No SPRING ☐ Yes ☐ No GUIDE ☐ Yes ☐ No OTHER			☐ Ye	s 🗖 1	No C	SPRING GUIDE OTHER		☐ Ye	es 🔲 1	No G	SPRING SUIDE OTHER		☐ Yes	s No s No s No
				☐ REPAIRED ☐ REPLACED ☒ BO												
FINIAL	1.CLOSED TIGHT ☑ Yes ☐ No 1.CLOSED TIGH				HT ☑ Yes ☐ No OPENE					NED AT				T		PSID
FINAL TEST	6.2	PSID	F			2.4			PSID CHECK			CHECK \	/ALV	E	PSID	
THIS REPORT IS CERTIFIED TO BE TRUE.																
Test Company Name						Test Company Address T					Test Company Phone					
CopperState Fire					8415	W. SI	herr	man		623.936.4081						
16. INITIAL TE	ST (IF FAILED) BY:			0	CERTIF	IED T	EST	ER NO	.	DATE FAILED TES			TEST KI	T SE	RIAL#	
REPAIRED (IF	NECESSARY) BY:			(CERTIF	ICATI	ON I	NO.	•			ı	REPAIR	DAT	E	
FINAL TEST B Marcus Huf					CERTIF 3-161:		EST	ER NO		DATE PA 2/15/20			TEST KI 05161		RIAL#	
	S FOR 13, 14, 8 can not do any a	-		-					off va	alve is l	leakin	ng. E	Bolts a	re ex	treme	ely







Northern Utah: 866.853.7338 Arizona: 855.936.4081 Idaho: 888.867.8595 Southern Utah: 866.853.7757 Washington: 888.898.5808 Colorado: 877.381.6536 www.MountainAlarm.com www.FPS-UL.com www.CopperStateFire.com

Sprinkler Inspection Certificate

Tested to NFPA 25 Standards

This Inspection was performed in accordance with applicable NFPA Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date Nov 18, 2020

> Company: Copper State Fire Protection Contact: Marcus Huffman Title: Sprinkler Service Tech

Executive Summary

Generated by: BuildingReports.com

Building Information

Building: Contact:
Address: Phone:
Address: Fax:
City/State/Zip: Phoenix, AZ 85021 Mobile:
Country: United States of America Email:

Inspection Performed By

Company: Copper State Fire ProtectionInspector: Marcus HuffmanAddress: 8415 W. ShermanPhone: 602-672-6930

Address: Fax: City/State/Zip: Tolleson, Arizona 85353 Mobile:

Country: United States Email: mhuffman@copperstatefire.com

System Control Unit

System Type	System Location	Protected Area	Devices
Wet Pipe	Building-Town Plaza	Building-	12

Inspection Summary

Catagony	Total Items		Serviced		Pas	sed	Failed/Other	
Category:	Qty	%	Qty	%	Qty	%	Qty	%
Device	4	33.33%	4	100.00%	4	100.00%	0	0%
Alarm	2	16.67%	2	100.00%	2	100.00%	0	0%
Valve	4	33.33%	4	100.00%	4	100.00%	0	0%
Hose	1	8.33%	1	100.00%	1	100.00%	0	0%
Sprinkler	1	8.33%	0	0%	0	0%	0	0%
Totals	12	100%	11	91.67%	11	100.00%	0	0%

Certification

Company: Copper State Fire ProtectionBuilding:Inspector: Marcus HuffmanContact:

Marcus Huffman Certifications

Certification Type	Number
ABPA Backflow Assembly Tester	3-1612
ASSE Backflow Protection Assembly Tester	43149
NICET Inspection and Testing of Water-Based Systems Level I	141967

Inspection & Testing

Generated by: BuildingReports.com

Building:

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	Service	Time	Date				
	Passed							
Building-Town Plaza Wet Pipe, Building-								
Tamper Switch	Outside East East Outside	Quarterly	1:00:56 PM	11/18/2020				
Waterflow Switch	Outside East East Outside	Quarterly	1:01:32 PM	11/18/2020				
Drain	Outside East East Outside	Quarterly	1:01:04 PM	11/18/2020				
Electric Bell	Outside East East Outside	Quarterly	1:01:39 PM	11/18/2020				
Gauge	Outside East East Outside	Quarterly	1:01:16 PM	11/18/2020				
Gauge	Outside East East Outside	Quarterly	1:01:24 PM	11/18/2020				
Fire Dep't Connection	Outside East East Outside By Trash Bins	Quarterly	1:04:30 PM	11/18/2020				
Check Valve	Outside East East Outside	Quarterly	1:00:51 PM	11/18/2020				
Check Valve	Outside East East Outside By Trash Bins	Quarterly	1:04:24 PM	11/18/2020				
Control Valve	Outside East East Outside	Quarterly	1:00:44 PM	11/18/2020				
Inspector's Test	Outside East Outside	Quarterly	1:00:37 PM	11/18/2020				
Untested								
Building-Town Pla	za Wet Pipe, Building-							
Special Sprinkler	1st Walk Thur							

Wet Pipe Fire Sprinkler Systems Generated by: BuildingReports.com

Buildin	g:						В	uilding	g-			
This section	n lists out a of compone	nt, pressui	e reading:	s, response	that have be time, etc. If ss/Fail test i	а сотра	onent h	as an OK	Check	box th	at is ch	
					Alarm	ıs						
Tamper	Switch											
Туре		Descr	iption	r	/lanufacture	er	Zone	e/Addres	ss		ок	ScanID
Control Valv	/e	Super	isory	'			1-L0	1 M003			V	22835117
Waterflo	ow Switch	า										
Туре		Manufac	turer	Model #	S	ес	Size	Zone	e/Addr	ess	ОК	ScanID
Vane		Potter Ele	ectric	VSR	30)	2.5	1-L0	1 M002	2	₹	40652004
					Compon	ents						
Check V	alve											
Туре	Locat	ion			Internal	Date			S	Size	ОК	ScanID
Grooved	Outsic	de East Ea	st Outside		12/31/19	69			2	.5"	Z	22835115
Threaded Outside East East Outside By Trash Bins				12/31/19	69			4	."	×	43936723	
Control	Valve											
Туре	Manuf	acturer	Model	Loc	ation	Size	Positi	on s	Status		ОК	ScanID
Butterfly	Kenned	dy			side East st Outside	2.5"	Open	;	Superv	ised	☑	22835114
Description	1											
Main Contro	ol											
Inspecto	r's Test											
Manufactur	er	Mode	el# F	Pressure p	si Valve Tr	ip Time	sec V	Vater Flo	ow Tim	ne sec	ОК	ScanID
		MAIN	I/ITV		30		,				₹	22835120
Location												
Outside Eas	st Outside											
					Device	es						
Drain												
Current Ins	pection											
Туре	ocation			Size	Supply psi	Restor	ed	Residua	al psi	Sec	ок	ScanID
Main C	utside Eas	t East Out	side	1.25"	95	100		80				22835118
Previous In	spections											
August 21,	2020											
Type L	ocation			Size	Supply psi	Static	psi	Residua	al psi	Sec	ОК	ScanID

Main	Outside	East East O	utside	1	.25"	95	100		80		10	×	22835118
May 11,	2020												
Туре	Locatio	n		S	Size	Supply ps	i Static p	osi	Resid	lual psi	Sec	ок	ScanID
Main	Outside	East East Ou	utside	1	.25"	95	100		80		'	☑	22835118
Electi	ric Bell												
Location	n		Size			Manufactu	ırer	N	/lodel			ОК	ScanID
Outside	East East	Outside				Potter Elec	tric					Z	50781617
Fire	Dep't Co	nnection											
	Locati	on		Туре	•	Balll	Drip	Rota	ating S	wivels	Size	ОК	ScanID
Outside	e East Eas Trash B	t Outside By ins		Siames	se	No)		Yes		2.5"	V	43936722
Gaug	е												
Location	n						Service D	Date					
Outside	East East	Outside					07/07/201	17					
Туре		Manufactur	er		Model #	#	Static p	si F	Fill Typ	е	Size	ок	ScanID
System	Pressure	Ferguson		,			105				1/4	~	40304785
Gaug	е												
Location	n						Service D	Date					
Outside	East East	Outside					07/07/201	17					
Туре		Manufactur	er		Model #	#	Static p	si F	Fill Typ	е	Size	ок	ScanID
City Pres	ssure	Ferguson					95				1/4	Y	40304786
Spec	ial Sprin	kler											
Qty	Туре				KFacto	or	Finish			Tempe	rature	ОК	ScanID
							Chrome						40304792
Locatio	on				Descri	ption				Covera	ge		
1st Wal	k Thur												

Inventory & Warranty Report

Generated by: BuildingReports.com

Building:

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Type		Category	0,	% of Inventory	Quantity
Special Sprinkler		Sprinkler	,	8.33%	1
Inspector's Test		Valve		8.33%	1
Control Valve		Valve		8.33%	1
Check Valve		Valve		16.67%	2
Tamper Switch		Alarm		8.33%	1
Drain		Device		8.33%	1
Gauge		Device		16.67%	2
Waterflow Switch		Alarm		8.33%	1
Electric Bell		Device		8.33%	1
Fire Dep't Connection		Hose		8.33%	1
Device Type	Qty	Model #	Туре	Description	Install Date
		In Servi	ce - 3 Years to	o 5 Years	
Building-Town Plaza V	Vet Pipe,	Building-			
Electric Bell	1				10/03/2017
Waterflow Switch	1	VSR	Vane	Alarm	10/03/2017
Gauge	1		City Pressure		07/07/2017
Gauge	1		System Pressure	e	07/07/2017
		In Servic	ce - 5 Years to	10 Years	
Building-Town Plaza V	Vet Pipe,	Building-			
Check Valve	1	_	Threaded		04/28/2014
Special Sprinkler	1				04/28/2014
Control Valve	1		Butterfly	Main Control	04/28/2014
Fire Dep't Connection	1		Siamese		04/28/2014
Check Valve	1	E-1	Grooved		04/28/2014
		In Servic	e - 10 Years to	o 15 Years	
Building-Town Plaza V	Vet Pipe.				
Inspector's Test	1	MAIN/ITV			01/01/2007
Tamper Switch	1	•	Control Valve	Supervisory	01/01/2007
Drain	1		Main	Capolitically	01/01/2007

Zone Address Report

Generated by: BuildingReports.com

Building:

The Zone Address Report lists all of the devices and items that have an individual address, or are grouped together under a common zone. The device type, location, and description are included for your reference.

Address	Device Type	Location	Туре	ScanID					
	Control Panel 1								
Zone/Cir	cuit: L01								
M002	Waterflow Switch	Outside East East Outside	Vane	40652004					
M003	Tamper Switch	Outside East East Outside	Control Valve	22835117					







Northern Utah: 866.853.7338 Arizona: 855.936.4081 Idaho: 888.867.8595 Southern Utah: 866.853.7757 Washington: 888.898.5808 Colorado: 877.381.6536 www.MountainAlarm.com www.FPS-UL.com www.CopperStateFire.com

SecurityScan Inspection Certificate

Tested to applicable Standards

This Inspection was performed in accordance with applicable Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date Sep 10, 2020

> Company: Copper State Fire Protection Contact: Richard Buser Title: Fire Alarm Inspector

Executive Summary

Generated by: BuildingReports.com

Building Information Building: Contact: Phone: Address: Address: Fax: City/State/Zip: Mobile: Country: United States of America Email: Inspection Performed By Company: Copper State Fire Protection Inspector: Richard Buser Address: 8415 W. Sherman Phone: 6239364081 Address: Fax: City/State/Zip: Tolleson, Arizona 85353 Mobile: **Country:** United States Email: rbuser@copperstatefire.com Monitoring Type: Digital Communicator Mfg: DMP Model #: XR500 Test Time/Date: 9/9/20 1:36:20 PM **Restore Time:**

Inspection Summary								
Category:	Total	Items	Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Control	45	100.00%	45	100.00%	38	84.44%	7	15.56%
Totals	45	100%	45	100.00%	38	84.44%	7	15.56%

Certification

Company: Copper State Fire Protection

Building:
Contact:

Richard Buser Certifications						
Certification Type	Number					
Arizona State Certification CSA Extinguisher FEX	CSA20191					
Arizona State Certification CSA Fire Alarm FA2	CSA20191					
Arizona State Certification CSA Kitchen Hood CKH2	CSA20191					

Discrepancy Report

Generated by: BuildingReports.com

Building:

The Discrepancy Report consolidates each discrepancy listed within the various Testing sections of your Inspection. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.

Device Type	Manufacturer	ModelNumber	Date	Qty					
	Items listed for Recall or F	Replacement/Upgrade	9						
No items found during this inspection.									
ScanID	Location	Problem	Installed	Reference					
Batteries									
1 63891080	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lab 505	Failed Test	12/16/2016	NFPA731 10.2.1					
1 63891068	Bldg 900/ Media Center Data Room 123	Failed Test	05/13/2016	NFPA731 10.2.1					
1 63891072	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Failed Test	05/13/2016	NFPA731 10.2.1					
Control Pane	l								
1 63891092	Bldg 900/ Media Center Bldg 200 Electrical Room	Defective	05/13/2016	NFPA731 10.2.1					
1 63891059	Bldg 900/ Media Center Data Room		05/21/2003						
2 63891055	Cafeteria Janitorial Room	Failed to Report	05/21/2003	NFPA731 4.5.4					
Keypad									
63891090	Bldg 900/ Media Center Bldg 300 Southwest Entrance	No Power	09/08/2020						
Code References									
NFPA731 10.2.1	System defects and malfunctions sha	all be corrected.							
NFPA731 4.5.4	Premises security system alarms, su and descriptively annunciated	pervisory signals, and	trouble signals shall	be distinctively					

Proposed Solutions Report

Generated by: BuildingReports.com

Building:

The Proposed Solution Report provides a solution for each discrepancy listed on the Discrepancy Report. Provide a check mark where indicated to approve repairs listed within the report. Items listed as T/M are available for repair on a Time and Materials basis.

ScanID	Location	Solution	Model #	Cost	Fix
Batteries					
63891080	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lab 505	Replace	58AGPS-12-7- F2	T/M	
63891068	Bldg 900/ Media Center Data Room 123	Replace	58AGPS-12-7- F2	T/M	
63891072	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Replace	58AGPS-12-7- F2	T/M	
Control Panel					
63891092	Bldg 900/ Media Center Bldg 200 Electrical Room	Investigate	710	T/M	
63891059	Bldg 900/ Media Center Data Room		XR500N	T/M	
63891055	Cafeteria Janitorial Room	Investigate	XR200	T/M	
Keypad					
63891090	Bldg 900/ Media Center Bldg 300 Southwest Entrance	Investigate		T/M	
			PO #: (none)	T/M	,

Inspection & Testing

Generated by: BuildingReports.com

Building:

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	Service	Time	Date
	Passed			
Control				
Batteries	Admin Bldg 100 Data Room 123	Tested	2:05:32 PM	08/31/2020
Batteries	Auditorium Above South Storage Rooms	Tested	1:43:18 PM	09/09/2020
Batteries	Bldg 900/ Media Center Data Room 123	Tested	1:37:34 PM	09/08/2020
Batteries	Bldg 900/ Media Center Data Room 123	Tested	1:46:16 PM	09/08/2020
Batteries	Bldg 900/ Media Center Bldg 300 IDF Room 3SE	Tested	10:06:27 AM	09/09/2020
Batteries	Bldg 900/ Media Center Bldg 200 Electrical Room	Tested	11:22:23 AM	09/09/2020
Batteries	Cafeteria Janitorial Room	Tested	11:17:33 AM	09/08/2020
Communicator	Auditorium Above South Storage Rooms	Tested	1:36:20 PM	09/09/2020
Control Panel	Admin Bldg 100 Data Room 123	Tested	2:01:49 PM	08/31/2020
Control Panel	Admin Bldg 100 Data Room 123	Tested	2:10:57 PM	08/31/2020
Control Panel	Admin Bldg 100 Data Room 123	Tested	2:14:40 PM	08/31/2020
Control Panel	Auditorium Above South Storage Rooms	Tested	1:34:52 PM	09/09/2020
Control Panel	Bldg 900/ Media Center Data Room 123	Tested	1:35:18 PM	09/08/2020
Control Panel	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Tested	8:46:06 AM	09/09/2020
Control Panel	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lad 505	Tested	9:25:23 AM	09/09/2020
Control Panel	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lad 505	Tested	9:25:44 AM	09/09/2020
Control Panel	Bldg 900/ Media Center Bldg 300 IDF Room 3SE	Tested	9:58:15 AM	09/09/2020
Control Panel	Bldg 900/ Media Center Bldg 300 IDF Room 3SE	Tested	9:59:24 AM	09/09/2020
Keypad	Admin Bldg 100 Visitors Lobby	Tested	2:22:50 PM	08/31/2020
Keypad	Auditorium Southeast Classroom Door	Tested	1:43:36 PM	09/09/2020
Keypad	Auditorium West Warehouse Door	Tested	1:50:05 PM	09/09/2020
Keypad	Bldg 900/ Media Center Data Room 123	Tested	1:53:20 PM	09/08/2020
Keypad	Bldg 900/ Media Center in Bldg 1000 Culinary Arts	Tested	2:11:38 PM	09/08/2020

Device Type	Location	Service	Time	Date	
Keypad	Bldg 900/ Media Center Inside Wrestling Room Amidships A	Tested	8:57:58 AM	09/09/2020	
Keypad	Bldg 900/ Media Center Gym Lobby	Tested	9:03:33 AM	09/09/2020	
Keypad	Bldg 900/ Media Center Bldg 300 3B Hallway Entrance	Tested	10:12:32 AM	09/09/2020	
Keypad	Bldg 900/ Media Center Bldg 300 3A Hallway Entrance	Tested	10:26:40 AM	09/09/2020	
Keypad	Bldg 900/ Media Center Bldg 300 Southwest Entrance	Tested	10:27:47 AM	09/09/2020	
Keypad	Bldg 900/ Media Center Bldg 300 Southwest Entrance	Tested	11:41:49 AM	09/09/2020	
Keypad	Cafeteria East Entrance	Tested	11:30:40 AM	09/08/2020	
Power Supply	Admin Bldg 100 Data Room 123	Tested	2:18:24 PM	08/31/2020	
Power Supply	Bldg 900/ Media Center Janitorial Room	Tested	2:22:59 PM	09/08/2020	
Power Supply	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Tested	8:47:14 AM	09/09/2020	
Power Supply	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lad 505	Tested	9:20:56 AM	09/09/2020	
Power Supply	Bldg 900/ Media Center Bldg 300 IDF Room 3SE	Tested	9:59:29 AM	09/09/2020	
Power Supply	Bldg 900/ Media Center Bldg 200 Electrical Room	Tested	11:16:54 AM	09/09/2020	
Telephone	Bldg 900/ Media Center Data Room	Tested	1:33:15 PM	09/08/2020	
Telephone	Cafeteria Janitorial Room	Tested	11:51:39 AM	09/08/2020	
	Failed/Other				
Control					
1 Batteries	Bldg 900/ Media Center Data Room 123	Tested	2:26:20 PM	09/08/2020	
1 Batteries	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Tested	8:52:01 AM	09/09/2020	
1 Batteries	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lab 505	Tested	9:31:21 AM	09/09/2020	
1 Control Panel	Bldg 900/ Media Center Bldg 200 Electrical Room	Tested	11:42:27 AM	09/09/2020	
1 Control Panel	Bldg 900/ Media Center Data Room	Tested	8:48:43 PM	09/10/2020	
2 Control Panel	Cafeteria Janitorial Room	Tested	11:51:01 AM	09/08/2020	
Keypad	Bldg 900/ Media Center Bldg 300 Southwest Entrance	Tested	11:01:14 AM	09/09/2020	

Control Equipment Testing Generated by: BuildingReports.com

Building:									
				Passed					
Batteries									
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Admin Bldg 10	00 Data Room 123				7ADC	12 VDC	13.27	12.92
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Auditorium Abo Rooms	ove South Storage	•					13.67	
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Bldg 900/ Med Room 123	lia Center Data				7	12 VDC	13.63	13.42
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Bldg 900/ Med Room 123	lia Center Data				7	12 VDC	13.46	13.23
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Bldg 900/ Media Center Bldg 300 IDF Room 3SE)			7	12 VDC	13.36	13.09
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Bldg 900/ Med Electrical Roor	lia Center Bldg 200 m)			7	12 VDC	13.33	12.88
Туре	Location		(Comment	Size	Amps	Volts	Pre Test	Post Test
Sealed Lead Acid	Cafeteria Janit	orial Room				7ADC	12 VDC	13.98	13.55
Control Panel									
Туре	Location		D	Description	Mount	Amps	Volts	Sca	anID
Security		0 Data Room 123			Surface		24 VDC	6389	0790
Software Version	Software Date	Uplink Signal	Dov Sigi	vnlink nal	Signal Separation	Frequer	псу		
	08/31/2020								
	Location	tion Description Mount Amps Volts Scar					anID		
	Admin Bldg 10	0 Data Room 123						6389	0793

	Software		Downlink				
Software Version	Date	Uplink Signal	Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
	Admin Bldg 10	00 Data Room 123	.				63890794
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
Security	Auditorium Ab Rooms	ove South Storage	9			12 VDC	63891097
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
Security	Bldg 900/ Med Room 123	lia Center Data				12 VDC	63891062
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
SACHIPITY	Bldg 900/ Med Inside Wrestlir	lia Center IDF Rooning Ro	om			12 VDC	63891074
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
Security	-	lia Center Bldg 50 oom 5 Inside C.A.				12 VDC	63891078
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
Security	U	lia Center Bldg 50 oom 5 Inside C.A.				12 VDC	63891079
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	
	08/31/2020						
Туре	Location		Description	Mount	Amps	Volts	ScanID
SACHIFITY	Bldg 900/ Med IDF Room 3SI	lia Center Bldg 30	0			12 VDC	63891083
Software Version	Software Date	Uplink Signal	Downlink Signal	Signal Separation	Freque	ncy	

	08/31/2020								
Туре	Location		[Description	Mount	An	ıps	Volts	ScanID
Security	Bldg 900/ Med IDF Room 3SE	lia Center Bldg 3 <u>=</u>	600					12 VDC	63891084
Software Version	Software Date	Uplink Signal	Dov Sig	vnlink nal	Signal Separation	on Fr	eque	ncy	
	08/31/2020								
Keypad									
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
	Admin Bldg Lobby	g 100 Visitors							63890796
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	Auditorium Classroom	Southeast Door			Surface				63891100
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	Auditorium Warehouse				Surface				63891101
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
	Bldg 900/ I Data Roon	Media Center n 123							63891065
Туре	Location		Desc	ription	Mount	Seria	Serial Number		ScanID
Security	•	Media Center in Culinary Arts			Surface				63891066
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	•	Media Center stling Room A			Surface				63891075
Туре	Location		Desc	ription	Mount	Mount Serial N		nber	ScanID
Security	Bldg 900/ I Gym Lobb	Media Center y			Surface				63891076
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	Bldg 900/ I Bldg 300 3 Entrance	Media Center B Hallway			Surface				63891086
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	Bldg 900/ I Bldg 300 3 Entrance	Media Center A Hallway			Surface				63891087
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID
Security	Bldg 900/ I Bldg 300 S Entrance	Media Center Southwest			Surface				63891088
Туре	Location		Desc	ription	Mount	Seria	al Nur	nber	ScanID

Security	Bldg 900/ Media Center Bldg 300 Southwest Entrance		Surfac	e		6389	1096	
Туре	Location D	Description Mount Serial Number		Sca	anID			
Security	Cafeteria East Entrance		Surfac	е		6389	1058	
Power Supply	/							
Туре	Location	Description	Mount	Amps	Volts	Sca	anID	
Uninterruptible	Admin Bldg 100 Data Room 123		Surface	Э	17.88	6389	63890792	
Туре	Location	Description	Mount	Amps	Volts	Sca	anID	
Uninterruptible	Bldg 900/ Media Center Janitorial Room		Surface	e 2	12 VDC /1	6389	1067	
Туре	Location	Description	Description Mount		Volts	Sca	anID	
Uninterruptible	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	m	Surface	e 5	12 VDC	6389	1073	
Туре	Location	Description	Mount	Amps	Volts	Sca	anID	
Uninterruptible	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S E. Lad 505		Surface	e 5	12 VDC	63891077		
Туре	Location	Description	Mount	Amps	Volts	ScanID		
Uninterruptible	Bldg 900/ Media Center Bldg 300 IDF Room 3SE		Surface 8		12 VDC	63891082		
Туре	Location	Description	Mount Amps Volts		ScanID			
Uninterruptible	Bldg 900/ Media Center Bldg 200 Electrical Room		Surface	9	16 VDC		1091	
Telephone								
Туре	Location	Description		Serial Number		Sca	anID	
Land Line	Bldg 900/ Media Center Data Room					6389	1063	
Туре	Location	Description		Serial Number		Sca	anID	
UDACT	Cafeteria Janitorial Room					6389	1057	
		Failed/Othe	r					
Batteries								
Туре	Location	Comment	Size	Amps	Volts	Pre Test	Post Test	
Sealed Lead Acid	Bldg 900/ Media Center Data Room 123	Failed Test	,	7	12 VDC			
Туре	Location	Comment	Size	Amps	Volts	Pre Test	Post Test	
Sealed Lead Acid	Bldg 900/ Media Center IDF Roo Inside Wrestling Ro	m Failed Test		7	12 VDC	13.66	13.22	
Туре	Location	Comment	Size	Amps	Volts	Pre Test	Post Test	
Sealed Lead Acid	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S E. Lab 505			7	12 VDC	13.54	13.17	

Control Panel									
Туре	Location			Description		Mount	Amps	Volts	ScanID
Security	Bldg 900/ Med Electrical Rooi	lia Center Bldg 2 m	00	,				12 VDC	63891092
Software Version	Software Date	Uplink Signal		ownlink gnal	Si	gnal Separation	Frequ	ency	
	08/31/2020								
Туре	Location			Description		Mount	Amps	Volts	ScanID
Security	Bldg 900/ Med Room	lia Center Data				Surface		24 VAC	63891059
Software Version	Software Date	Uplink Signal		ownlink gnal	Si	gnal Separation	Frequ	ency	
	08/31/2020								
Туре	Location			Description		Mount	Amps	Volts	ScanID
Security	Cafeteria Janit	torial Room				Surface		12 VDC	63891055
Software Version	Software Date	Uplink Signal		ownlink gnal	Si	gnal Separation	Frequ	ency	
	08/31/2020								
Keypad									
Туре	Location		Des	scription		Mount	Serial Nu	ımber	ScanID
Security	Bldg 900/ I Bldg 300 S Entrance	Media Center Southwest				Surface			63891090

Inventory & Warranty Report

Generated by: BuildingReports.com

Building:

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Item		Category	% of Inventory	Quantity
Control Panel		Control	28.89%	13
Batteries		Control	22.22%	10
Power Supply		Control	13.33%	6
Keypad		Control	28.89%	13
Telephone		Control	4.44%	2
Communicator		Control	2.22%	1
Туре	Qty	Model #	Description	Install Date
		In Service	e - 90 Days - 1 Year	
DMP			·	
Keypad	8		Security	09/08/2020
Control Panel	1	XR500	Security	08/31/2020
		In Service	- 3 Years to 5 Years	
DMP				
Keypad	1	7060A		08/31/2017
Keypad	2	7060A	Security	08/31/2017
Gruber Power Service	е		·	
Batteries	2	58AGPS-12-7-F2	Sealed Lead Acid	08/31/2017
DMP				
Power Supply	1	502-12	Uninterruptible	08/30/2017
Gruber Power Service	е			
Batteries	1	58AGPS-12-7-F2	Sealed Lead Acid	08/30/2017
YUASA				
Batteries	1	NP7-12	Sealed Lead Acid	03/01/2017
Gruber Power Service	е			
Batteries	1	58AGPS-12-7-F2	Sealed Lead Acid	12/16/2016
Batteries	1	58AGPS-12-7-F2	Sealed Lead Acid	08/16/2016
Batteries	1	58AGPS-12-7-F2	Sealed Lead Acid	08/05/2016
Altronix				
Power Supply	1	AL600ULXP WE'D	Uninterruptible	05/13/2016
DMP				
Communicator	1	XR500	Digital Communicator	05/13/2016
Control Panel	6	710	Security	05/13/2016
Control Panel	1	XR500	Security	05/13/2016
Power Supply	1	505-12	Uninterruptible	05/13/2016

Туре	Qty	Model #	Description	Install Date				
Power Supply	1	505-D12	Uninterruptible	05/13/2016				
Power Supply	1	SMP5	Uninterruptible	05/13/2016				
Gruber Power Serv	ice							
Batteries	2	58AGPS-12-7-F2	Sealed Lead Acid	05/13/2016				
In Service - 5 Years to 10 Years								
Altronix								
Power Supply	1	SMP5	Uninterruptible	08/26/2014				
DMP								
Control Panel	2	710		08/26/2014				
Control Panel	1	710	Security	08/26/2014				
Keypad	1	7060A		08/26/2014				
Keypad	1	7060A	Security	08/26/2014				
Gruber Power Serv	ice							
Batteries	1	58AGPS-12-7-F2	Sealed Lead Acid	08/26/2014				
		In Service	- 15 Years to 25 Years					
DMP								
Control Panel	1	XR200	Security	05/21/2003				
Control Panel	1	XR500N	Security	05/21/2003				
Telephone	1	UDACT	UDACT	05/21/2003				
Telephone	1	XR500N	Land Line	05/21/2003				

Notes & Recommendations

Generated by: BuildingReports.com

Building:

The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by SystemID.

Note	Device Type	Location	Comment	ScanID			
1	Batteries	Bldg 900/ Media Center Data Room 123	Failed Test	63891068			
	Battery tested at 10% amp capa	acity.					
2	Batteries	Bldg 900/ Media Center IDF Room Inside Wrestling Ro	Failed Test	63891072			
	Battery tested at only 10% amp	capacity.					
3	Batteries	Bldg 900/ Media Center Bldg 500 Art Supplies Room 5 Inside C.A.S.E. Lab 505	Failed Test	63891080			
	Battery tested at 10% amp capa	acity.					
4	Keypad	Bldg 900/ Media Center Bldg 300 Southwest Entrance	No Power	63891090			
	Keypads in Classroms 304, 310), 316, 319, 323, 324, 360, 361, 366, 367, 373, a	nd 374 have no power.				







Northern Utah: 866.853.7338 Arizona: 855.936.4081 Idaho: 888.867.8595 Southern Utah: 866.853.7757 Washington: 888.898.5808 Colorado: 877.381.6536 www.MountainAlarm.com www.FPS-UL.com www.CopperStateFire.com

Fire Suppression Inspection Certificate

For

This Inspection was performed in accordance with applicable NFPA Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date Feb 9, 2021

> Company: Copper State Fire Protection Contact: David Grezenko Title: Fire Technician

Executive Summary

Generated by: BuildingReports.com

Building Information

Building: Contact:
Address: Phone:
Address: Fax:
City/State/Zip: Mobile:
Country: United States of America Email:

Inspection Performed By

Company: Copper State Fire Protection Inspector: David Grezenko
Address: 8415 W. Sherman Phone: 480-578-7776

Address: Fax: City/State/Zip: Tolleson, Arizona 85353 Mobile:

Country: United States Email: dgrezenko@copperstatefire.com

Systems Inspected

System Type	Protected Area	Description	Install Date	Devices
Kitchen	Area-Kitchen		09/23/20	2
Kitchen	Area-Kitchen		12/01/08	8

Inspection Summary								
Catamam	Total Items		Serviced		Passed		Failed/Other	
Category:	Qty	%	Qty	%	Qty	%	Qty	%
Container	4	40.00%	4	100.00%	4	100.00%	0	0%
Auxiliary	1	10.00%	1	100.00%	1	100.00%	0	0%
Initiating	1	10.00%	1	100.00%	1	100.00%	0	0%
Pre-Engineered	2	20.00%	2	100.00%	2	100.00%	0	0%
Controls	1	10.00%	1	100.00%	1	100.00%	0	0%
Notification	1	10.00%	1	100.00%	1	100.00%	0	0%
Totals	10	100%	10	100.00%	10	100.00%	0	0%

Certification

Company: Copper State Fire ProtectionBuilding:Inspector: David GrezenkoContact:

Arizona State Certification CSA Kitchen Hood CKH2

David Grezenko Certifications Certification Type Arizona State Certification CSA Extinguisher FEX 22340

22340

Inspection & Testing

Generated by: BuildingReports.com

Building:

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	Service	Time	Date					
		Passed							
Kitchen Area-Kitch	Kitchen Area-Kitchen								
Interlock	Cafeteria Kitchen	Tested	11:35:03 PM	02/09/2021					
Cartridge	Cafeteria Kitchen	Tested	5:57:53 PM	12/08/2020					
Cylinder	Cafeteria Kitchen	Tested	5:57:57 PM	12/08/2020					
Hose	Cafeteria Kitchen	Tested	5:58:03 PM	12/08/2020					
Nozzle	Cafeteria Kitchen	Tested	5:58:32 PM	12/08/2020					
Valve	Cafeteria Kitchen	Tested	5:57:07 PM	12/08/2020					
Pull Station	Cafeteria Kitchen	Tested	5:58:07 PM	12/08/2020					
Signal	Cafeteria Kitchen	Tested	5:58:10 PM	12/08/2020					
Cooking Equipment	Cafeteria Kitchen	Tested	5:57:00 PM	12/08/2020					
Kitchen System	Cafeteria Kitchen	Tested	5:58:16 PM	12/08/2020					

Auxiliary Functions Testing

Generated by: BuildingReports.com

Building:			All Pro	tected Areas			
The Auxiliary Functions Testing section list each of the ancillary items, systems and emergency equipment that are controlled by the system control unit. The items are listed by category, and a check box is provided to indicate if the test conducted was simulated.							
Туре	Location	Comment	ScanID	Simulated			
Kitchen Area-Kitchen	Kitchen Area-Kitchen						
Interlock							
Contactor	Cafeteria Kitchen	Passed	30730803				

Notification Report Generated by: BuildingReports.com

Building:		All Pro	otected Areas			
Message, signals, signage and communications for occupants of areas protected within this inspection.						
Device Type	Location	Comment	ScanID			
Kitchen Area-Kitchen						
Signal	Cafeteria Kitchen	Passed	30730809			

Agent Container Report

Generated by: BuildingReports.com

Building:			All	Protected Areas		
A container of stored agent to be used in case of a fire emergency.						
Kitchen Area-Kitchen						
Hose						
Model Number & Size	Location	Install Date	Hydro	ScanID		
R-102	Cafeteria Kitchen	09/23/2020	09/23/2020	30730806		

Kitchen System

Generated by: BuildingReports.com

Kitchen Area-Kitchen

Fire-extinguishing equipment for the protection of grease removal devices, hood exhaust plenums, and exhaust duct systems for cooking equipment used in processes producing smoke or grease-laden vapors.							
		Kitchen S	ystem				
Manufacturer	Туре		Install Date	Comment	ScanID		
Ansul	Mech.		12/01/2008	Passed	30730810		
Hydro Date	Links	Qty	PSI	Underwriters	s Lab		
12/23/2014	360	2	0	☑ UL 300)		
Passed							
Device Type	Location		Manufacturer	Model Number	ScanID		
Signal	Cafeteria Kitchen		Ansul	R-102	30730809		
Auxiliary							
Interlock	Cafeteria Kitchen		Ansul	R-102	30730803		
Container							
Cartridge	Cafeteria Kitchen		Ansul	R-102	30730804		
Cylinder	Cafeteria Kitchen		Ansul	R-102	30730805		
Hose	Cafeteria Kitchen		Ansul	R-102	30730806		

Ansul

Ansul

Ansul

Ansul

R-102

R-102

R-102

R-102

30730807

30730802

30730808

30730801

Cafeteria Kitchen

Cafeteria Kitchen

Cafeteria Kitchen

Cafeteria Kitchen

Building:

Nozzle

Valve

Controls

InitiatingPull Station

Pre-EngineeredCooking Equipment

Inventory & Warranty Report

Generated by: BuildingReports.com

Building:	All Protected Areas

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

year, ana aevices insiai	iea for two	years or more are {	grouped together for easy reference.	
Device or Item		Category	% of Inventory	Quantity
Cooking Equipment		Pre-Engineered	10.00%	1
Valve		Controls	10.00%	1
Cartridge		Container	10.00%	1
Cylinder		Container	10.00%	1
Hose		Container	10.00%	1
Pull Station		Initiating	10.00%	1
Signal		Notification	10.00%	1
Kitchen System		Pre-Engineered	10.00%	1
Nozzle		Container	10.00%	1
Interlock		Auxiliary	10.00%	1
Туре	Qty	Model #	Description	Install Date
		In Servic	e - 90 Days - 1 Year	
Kitchen Area-Kitcl	hen		-	
Cartridge	1	R-102	Nitrogen	09/23/2020
Hose	1	R-102		09/23/2020
		In Service	- 10 Years to 15 Years	
Kitchen Area-Kitcl	hen			
Cooking Equipment	1	R-102		12/01/2008
Cylinder	1	R-102	Wet Chemical	12/01/2008
nterlock	1	R-102	Contactor	12/01/2008
Kitchen System	1	R-102	Mech.	12/01/2008
Nozzle	1	R-102		12/01/2008
Pull Station	1	R-102	Cable	12/01/2008
Signal	1	R-102	Alarm	12/01/2008
/alve	1	R-102	Fuel Shutoff Gas	12/01/2008

Zone Address Report

Generated by: BuildingReports.com

Building: Kitchen Area-Kitchen

The Zone Address Report lists all of the devices and items that have an individual address, or are grouped together under a common zone. The device type, location, and description are included for your reference.

Address	Device Type	Location	Туре	ScanID
L1M7	Cartridge	Cafeteria Kitchen	Nitrogen	30730804
L1M7	Cooking Equipment	Cafeteria Kitchen		30730801
L1M7	Cylinder	Cafeteria Kitchen	Wet Chemical	30730805
L1M7	Hose	Cafeteria Kitchen		30730806
L1M7	Interlock	Cafeteria Kitchen	Contactor	30730803
L1M7	Kitchen System	Cafeteria Kitchen	Mech.	30730810
L1M7	Nozzle	Cafeteria Kitchen		30730807
L1M7	Pull Station	Cafeteria Kitchen	Cable	30730808
L1M7	Signal	Cafeteria Kitchen	Alarm	30730809
L1M7	Valve	Cafeteria Kitchen	Fuel Shutoff Gas	30730802







Northern Utah: 866.853.7338 Arizona: 855.936.4081 Idaho: 888.867.8595 Southern Utah: 866.853.7757 Washington: 888.898.5808 Colorado: 877.381.6536 www.MountainAlarm.com www.FPS-UL.com www.CopperStateFire.com

Inspection Certificate

For

This Inspection was performed in accordance with applicable Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date Feb 12, 2021

Building:
Contact:
Title:

Company: Copper State Fire Protection Contact: Steve Petty Title: Service Technician

Executive Summary

Generated by: BuildingReports.com

Building Information

Building: Contact:
Address: Phone:
Address: Fax:
City/State/Zip: Mobile:
Country: United States of America Email:

Inspection Performed By

Company: Copper State Fire ProtectionInspector: Steve PettyAddress: 8415 W. ShermanPhone: (623) 936-4081

Address: Fax:

City/State/Zip: Tolleson, Arizona 85353 Mobile: (480) 247-0086

Country: United States Email: spetty@copperstatefire.com

Inspection Summary

Catagony	Total Items		Serviced		Passed		Failed/Other	
Category:	Qty	%	Qty	%	Qty	%	Qty	%
Fire	68	100.00%	68	100.00%	68	100.00%	0	0%
Totals	68	100%	68	100.00%	68	100.00%	0	0%

Certification

Company: Copper State Fire Protection Building: Inspector: Steve Petty Contact:

H-

Signed: Sep 1, 2020

Steve Petty Certifications

Certification Type	Number
Arizona State Certification CSA Sprinkler ASC4	CSA20279
NICET Fire Alarm Systems Level I	148652

Notes & Recommendations

Generated by: BuildingReports.com

Building:

The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by Category.

General Note

No extinguishers coverage for Nothewest Maintenance shop

	The extended to the transfer and the transfer and the extended to the property of the transfer and the extended to the property of the extended to the extende					
Note	Device Type	Location	Comment	ScanID		
Fire						
2	Fire Extinguisher	Bldg Main Office Secretary Office 2	Passed	51403811		
	New unit leak down, needs recharge service					
3	Fire Extinguisher	Bldg A Classroom 14	Passed	57725984		
	Unit needs Recharge service					

Inspection & Testing

Generated by: BuildingReports.com

Building:

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed /Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

осситса.				
Device Type	Location	ScanID : S/N	Service	Date Time
		Passed		
Fire				
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Assistant Principal Office 4	57726083 F58704818	Annual Service	08/26/20 2:22:34 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg Main Office Front Desk	51403748 WM65672	Annual Service	08/26/20 2:26:49 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Library East Exit	57726080 F46963984	Annual Service	08/26/20 1:56:49 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Lobby Conference Room	57726079 F58704790	Annual Service	08/26/20 2:30:43 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office North Print Workroom	57726077 F46960246	Annual Service	08/26/20 2:18:22 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Nurse Office	57726076 F58704815	Annual Service	08/26/20 2:19:49 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Outside NW Storage Rm	57726078 M513813	Annual Service	08/26/20 2:15:44 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Principal Office 3	57726082 F58704788	Annual Service	08/26/20 2:23:51 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Secretary Office 2	51403811 G08965653	Annual Service	09/01/20 2:24:35 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg Main Office Staff Lounge	57726075 F58704792	Annual Service	08/26/20 2:21:32 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 14	57725984 SL-332407	Annual Service	09/01/20 2:41:08 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 15	57726103 F46960249	Annual Service	08/26/20 1:19:55 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 16	57726104 F58704816	Annual Service	08/26/20 1:14:35 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 17	57726094 F58704800	Annual Service	08/26/20 1:13:04 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 17	57726096 F58704814	Annual Service	08/26/20 1:33:32 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 18	57726101 F58704805	Annual Service	08/26/20 1:25:48 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg A Classroom 19	40659204 YL104316	Annual Service	08/26/20 1:27:20 PM

Device Type	Location	ScanID : S/N	Service	Date Time
		Passed		
Fire				
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 20	57726099 F58704808	Annual Service	08/26/20 1:28:38 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 22	51403747 F86593812	Annual Service	08/26/20 1:35:13 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Classroom 23	57726093 F58704809	Annual Service	08/26/20 1:36:10 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg A Northeast Electrical Room	44640412 ZX768203	Annual Service	08/26/20 1:11:58 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 24	57726098 F58704806	Annual Service	08/26/20 1:30:50 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 25	57726097 F58704813	Annual Service	08/26/20 1:32:00 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 26	57726092 F58704798	Annual Service	08/26/20 1:39:19 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 27	57726090 F58704797	Annual Service	08/26/20 1:42:11 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 28	57726084 F58704820	Annual Service	08/26/20 1:53:22 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg B Classroom 29	40658937 YL103276	Annual Service	08/26/20 1:52:11 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 30	57726086 F58704793	Annual Service	08/26/20 1:49:28 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 31	57726087 F58704802	Annual Service	08/26/20 1:47:44 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 32	57726088 F58704804	Annual Service	08/26/20 1:46:27 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Classroom 33	57726089 F58704811	Annual Service	08/26/20 1:44:50 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg B Northeast Electrical Room	57726091 WE05483	Annual Service	08/26/20 1:40:35 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 71	57726127 WA107537	Annual Service	08/26/20 2:33:17 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 72	57726128 F58704799	Annual Service	08/26/20 2:56:37 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 73	57726126 F58704801	Annual Service	08/26/20 2:53:38 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 74	57726125 F46963979	Annual Service	08/26/20 2:52:30 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg E Classroom 75	42148376 SH843216	Annual Service	08/26/20 2:55:14 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 76	57726123 F58704825	Annual Service	08/26/20 2:48:38 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 77	51403749 F86593811	Annual Service	08/26/20 2:47:43 PM

Device Type	Location	ScanID : S/N	Service	Date Time
	1	Passed		
Fire				
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg E Classroom 78	57726121 F58704817	Annual Service	08/26/20 2:46:00 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg F Boys PE Office	57727110 F76041143	Annual Service	08/26/20 1:05:50 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 59	51403746 F58704830	Annual Service	08/26/20 1:17:06 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 60	57726114 F58704812	Annual Service	08/26/20 1:18:06 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 61	57726113 F46957324	Annual Service	08/26/20 12:54:10 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 62	57726112 F58704833	Annual Service	08/26/20 12:55:58 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 63	57726111 F58704822	Annual Service	08/26/20 12:58:47 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 66	57726106 F58704832	Annual Service	08/26/20 1:07:43 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 67	57726107 F58704829	Annual Service	08/26/20 1:08:53 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg F Classroom 68	44640403 ZX768180	Annual Service	08/26/20 1:10:08 PM
Fire Extinguisher, 10 Lbs, A.B.C.	Bldg F Girls PE Office	51403745 AU412167	Annual Service	08/26/20 1:02:42 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Cafeteria Snack Bar	44640410 ZX551816	Annual Service	08/26/20 12:47:06 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Cafeteria Southwest	57726131 F46957332	Annual Service	08/26/20 12:35:44 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Cafeteria Southeast	51403812 F86593821	Annual Service	09/01/20 2:29:04 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Classroom 80 Music	57726136 F58704819	Annual Service	08/26/20 12:42:38 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Classroom 82 Band	57726139 F58704795	'Checked',	08/26/20 12:52:43 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Hallway By Office 82	57727111 WK876893	Annual Service	08/26/20 12:43:22 PM
	Bldg G Multi Purpose Kitchen Back Door	51403744 YL113690	Annual Service	08/26/20 12:19:10 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Kitchen Hand Sink	57726129 B76464427	Annual Service	08/26/20 12:13:34 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Northwest Staff Lounge	51403813 YN956602	Annual Service	09/01/20 2:32:08 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Office 81 Music	57726137 F58704794	Annual Service	08/26/20 12:50:17 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Stage Left	51403832	Inspected	02/12/21 1:30:44 PM

Device Type	Location	ScanID : S/N	Service	Date Time
		Passed		
Fire				
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg G Multi Purpose Stage Right	51409594	Inspected	02/12/21 1:32:41 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 34 Art	57726118 F46960248	Annual Service	08/26/20 2:36:18 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 35	57726120 F58704810	Annual Service	08/26/20 2:38:22 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 36	57727112 BN409423	Annual Service	08/26/20 2:42:06 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 37	57726115 F58704821	Annual Service	08/26/20 2:39:19 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 38	57726116 F58704823	Annual Service	08/26/20 2:40:33 PM
Fire Extinguisher, 5 Lbs, A.B.C.	Bldg O Classroom 39	57726119 F58704796	Annual Service	08/26/20 2:36:57 PM

Service Summary

Generated by: BuildingReports.com

Building:				
The Service Summary section provides	an overview of the services performed in the	is report.		
Device Type	Service	Quantity		
Passed				
Fire Extinguisher, 10 Lbs, A.B.C.	Annual Service	7		
Fire Extinguisher, 5 Lbs, A.B.C.	'Checked',	1		
Fire Extinguisher, 5 Lbs, A.B.C.	Annual Service	58		
Fire Extinguisher, 5 Lbs, A.B.C.	Inspected	2		
Total		68		
Grand Total		68		

Fire Extinguisher Maintenance Report

Generated by: BuildingReports.com

Building:

This report provides details on the Hydrostatic Test and Maintenance/Breakdown dates for fire extinguishers. Items that will need either of these services at any time in the next two years are displayed. Items are grouped together by year for budgeting purposes.

ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date		
Due in 2021							
	H	lydrostatic Test					
Fire Exting	Fire Extinguisher, A.B.C., 5 Lbs						
57726078	Bldg Main Office Outside NW Storage Rm	M513813	01/01/09	08/01/15	01/01/09		

Total Fire Extinguisher, A.B.C., 5 Lbs: 1

	Due in 2022					
Breakdown/Maintenance						
Fire Exting	Fire Extinguisher, A.B.C., 5 Lbs					
57726129	Bldg G Multi Purpose Kitchen Hand S	Sink B76464427	01/01/16	01/01/16	01/01/16	
57726091	Bldg B Northeast Electrical Room	WE05483	07/01/16	07/01/16	01/01/04	
57726127	Bldg E Classroom 71	WA107537	08/01/16	08/01/16	01/01/03	
Total Fire Extinguisher, A.B.C., 5 Lbs: 3						

Inventory & Warranty Report

Generated by: BuildingReports.com

Building:

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Type	Category			% of Inventory	Quantity
Fire Extinguisher		Fire		100.00%	68
Туре	Qty	Model #	Descri	ption	Manufacture Date
		In Servi	ce - 1	Year to 2 Years	
Buckeye					
Fire Extinguisher	1	10 HI SA80 ABC	A.B.C.		10/10/2019
		In Servic	e - 2 Y	Years to 3 Years	
Buckeye					
Fire Extinguisher	41	5 HI SA40 ABC	A.B.C.		01/01/2019
		In Servic	e - 3 Y	ears to 5 Years	
Amerex					
Fire Extinguisher	7	AB402-18	A.B.C.		01/01/2018
		In Service	e - 5 Y	ears to 10 Years	
Amerex					
Fire Extinguisher	1	AB402-16	A.B.C.		01/01/2016
JL Industries					
Fire Extinguisher	1	AA05	A.B.C.		01/01/2016
		In Service	- 10 Y	ears to 15 Years	
Amerex					
Fire Extinguisher	1	AB456-11	A.B.C.		01/01/2011
Ansul					
Fire Extinguisher	1	XA05	A.B.C.		01/01/2009
Fire Extinguisher	1	XAA05	A.B.C.		01/01/2009
Fire Extinguisher	1	XAA05-1	A.B.C.		01/01/2009
Fire Extinguisher	1	XA05	A.B.C.		01/01/2008
Amerex					
Fire Extinguisher	1	AB500-07	A.B.C.		01/01/2007
JL Industries					
Fire Extinguisher	1	AA05	A.B.C.		01/01/2007
Amerex					
Fire Extinguisher	3	AB456-07	A.B.C.		01/01/2007
		In Service	- 15 Y	ears to 25 Years	
Fire Extinguisher Ansul	3			Vears to 25 Years	01

Fire Extinguisher	1	XAA05-1	A.B.C.	01/01/2005
Amerex				
Fire Extinguisher	1	AB500-04	A.B.C.	01/01/2004
Ansul				
Fire Extinguisher	1	XAA05	A.B.C.	01/01/2004
Amerex				
Fire Extinguisher	1	AB456-04	A.B.C.	01/01/2004
Fire Extinguisher	1	AB500-03	A.B.C.	01/01/2003
Amerex DOT				
Fire Extinguisher	1	AA500-01	A.B.C.	01/01/2001
Amerex				
Fire Extinguisher	1	AB456-01	A.B.C.	01/01/2001

2e. Maintenance and Repairs (Scope of Work pages 30-31)

CopperState Fire Protection to adhere to Maintenance and Repairs for Service and Response Time as described in section 5.1 and 5.2.

Provide a list of holidays your firm observes.

Independence Day Thanksgiving Day New Year's Day Christmas Day New Yea's Day Memorial Day Labor Day Holiday: Date Observed: 11/25/2021 12/24/2021 12/31/2021 5/31/2021 7/5/2021 1/1/2021 9/6/2021

2f. Monitoring Services (Scope of Work pages 31-32)

directly with Customer's business in the event of an alarm to assess the situation and dispatch redundant UL - Listed Central Monitoring Station. All authorized personnel will be provided a password to interact with Monitoring Station. Our Team of monitoring agents communicate CopperState Fire Protection will provide remote monitoring of Customer's system from out first responders if necessary, saving precious time in the event of an emergency.

Provide a copy of the central station's UL or FM Certification Included in Tab 2 or Not Applicable

What is the monthly capacity for receiving and storing activities and what brands of fire/security panels has your system successfully integrated with?

Consequently we can provide Stages that allows Мe additional servers. Our environment could handle doubling or more of current load without issue. us to "scale sideways " for example , if we were using servers for a function and found that wasn't providing enough power for our needs, we could architect a new environment to utilize have successfully integrated all major types of fire/ security panels. CopperState has our own UL Listed Central Station .

Describe your approach to new client set up. Include if manually programing dialers/panels is included.

CopperState Fire Protection provides new client with proper proposal based off companies needs per Technician to install said dialer, and wire per design requirements. Program new device with account number and RPL for client contact information. Program and Test devices to Central requirements and total itemized pricing. Once contract is signed by client, any additional paperwork i.e. Responsible Party Listing is filled out before technician goes to site location. CopperState technician will receive a Work Order, and acquire Account number from our Central Provide a detailed report of installation . Re-enable system and put back online. relevant codes and manufacturer's specifications. In the proposal will outline any setup Station. Station.

Describe your firm's procedure for responding to an alarm notification.

Alarm Notification - Timely Service Coordination

- a. Telephone Support is available 24/7 and will provide immediate assistance to determine if i. Critical : Failure of a Life Safety System measure to be put in place until the issue if Critical or a Non-Critical System Trouble or Alarm.
- ii. Response Time: For Critical System Issue, Dispatch will be provided within 30 minutes with contractor arrival time within 2 hours to the site. system can be repaired and place back in service.
- iii. A certified employee will arrive on-site in uniform with proper identification to In the event of a repair, UL Listed components will be provided as needed to make the system operational. address the situation .

2g. Related Products and Services (Scope of Work page 32)

Describe any products or services related to fire, security and communication system solutions your firm offers.

at review for the project documents and site conditions to determine construct-ability. All Fire and Life Safety system Service and Installations are inspected daily for code compliance with Phoenix Manager, Service Manager, and Project Supervisors are fully responsible for the coordination and technicians to integrate all new systems and components into all Platforms based. Our goal is to representative is assigned to each office to insure company safety protocol is being adhered too A safety maintain a sfe working environment for CopperState and others on, or near to the project site. CopperState Fire Protection provides a large gamete of products and services. Our Operations Fire Code, NFPA and UBC as applicable. CopperState will usse Notifier Onyxworks certified CopperState uses safety processes as outline with OSHA 10 and OSHA 30 safety programs. project sites

Warranty - Provide a detailed statement of warranty for the products and/or services your firm offers.

See Attached Warranty Form



WARRANTY/GUARANTEE

Scope of Work: Fire Alarm XYZ Company Project #190239

We, the undersig furnished and/or	gned, do hereby guarantee that the work described above, installed for:	which we have
_		
-		

has been done in accordance with the Contract Documents, CopperState Fire Protection warrants that the installation shall be free, under normal use and service, from defects in material and workmanship for a period of **Two (2) Years** from substantial date of completion. This warranty shall be void if system is altered, serviced or repaired by anyone other than CopperState Fire Protection. This warranty shall also be void if there is a failure to maintain the system in which it operates in proper working conditions.

The undersigned will comply with the above-mentioned conditions within a reasonable period of time, as determined by the Owner/Contractor, but not later than fourteen (14) days after being notified in writing by Owner/Contractor. Emergency situations will be responded to accordingly.

Substantial

Completion Date: 9/15/2020

Company Name: Copperstate Fire Protection

By:

Title: Office Manager

State License No. ROC280452

Contact for Service: 8415 W. Sherman Street Tolleson, AZ 85353 623-936-4081 623-936-4136 Fax

Ref: Project CSF20006

Reporting - Describe your firm's online reporting capabilities.

Building Reports Software and online Reporting Capabilities

Third Party Verification ensures verifiable, trusted inspection results Protection provides accurate and comprehensive inspections that are fully documented in compliance Powered by Building Reports digital reporting and unique bar code technology, CopperState Fire with regulatory standards.

Results are instantly retrievable Inspection is completed the technician will review any discrepancies with the customer. Inspection The Inspection report Once an inspection is completed the technician will review any discrepancies with the customer. 24/7 from any location for flexible property management. CopperState Fire Protection delivers reports will be uploaded within 24 hours and will be e-mailed to the site. device specific reports wit more detail than any other system, including: is delivered in real time and stored in a secure online database.

- Executive Summary with inspection overview
- Colored Inspection Status Tags for immediate one look indication
- Discrepancy Report showing manufacturer recalls and industry notifications
 - Proposed Solutions with pricing and repair authorization
- Inspection and Testing with Date/Time of test verification for accountibility
 - Invetory and Warranty (aging) report

just Login , review your No more Unmatched accessibility puts your inspection reports at your fingertips report, approve repairs, and have an audit trail of your inspections for up to 5 years. CopperState Fire Protection makes it easy for you to stay in compliance. to satisfy AHJs, Insurance Providers, and other facility management. paper, no more worries.

FORM 2B: SUBCONTRACTOR QUESTIONNAIRE (TAB 2)

Provide a list of subcontractors your firm may use to fulfill the requirements of the Scope of Work (pages 27-32)

Subcontractors are the sole responsibility of the vendor and are not employed directly by the Member. All purchase orders will be issued to the vendor. Central stations for monitoring shall be UL or FM certified (provide a copy of certification).

	Subcontractor		License and/or Certification	
1.	NONE			
2				
				_
13.				



February 4, 2021

Rebecca Seifert

Procurement Specialist 1910 W Washington St Phoenix, AZ 85009

Email: rseifert@1gpa.org Phone: (480) 524-2593

Dear Ms. Seifert:

Please be advised that **Copperstate Fire Protection** is an authorized **NOTIFIER/Premier** Engineered Systems Distributor for the state of Arizona. **NOTIFIER** systems are supplied through a worldwide network of Engineered System Distributors (ESD's). Authorized **NOTIFIER** ESD's meet and maintain strict standards of training on NOTIFIER products and are kept abreast of product enhancements and technical issues through regular updates and mailings.

Each authorized distributor agrees to a specific "territory" assignment defined in their Distributorship Agreement. The distributor agrees that it "... shall not, without the prior written consent of Manufacturer sell or transfer for sale or resale, install or service any Product outside the Territory." Territory assignments are designed to ensure that the distributor is able to provide service to products sold within a reasonable time period.

Should you have any questions regarding this information, please contact me. We sincerely appreciate your past and future confidence in NOTIFIER products and service providers.

Sincerely,

Matthew Kessler, Notifier Regional Sales Manager

Honeywell International

Matthy Kerely

NOTIFIER

12 Clintonville Road Northford CT 06472 203.484.7161 www.notifier.com



09 Feb 2021

FIRE PROTECTION SERVICE CORP 4155 HARRISON BLVD OGDEN UT 84403-1226 Bosch Security Systems, Inc. 130 Perinton Parkway Fairport, NY 14450 Telephone +1 585 678-3751 Fax +1 866 612-1299 Amy.Cronin@us.bosch.com www.boschsecurity.us

Re: Certification – Bosch Security Systems Authorization Letter

To Whom It May Concern,

This letter is to confirm that FIRE PROTECTION SERVICE CORP, is an authorized North American Bosch Security Systems, Inc. Dealer.

Certification includes:

- Intrusion Systems
- · Access Controls Systems
- Fire Systems
- Video Systems

If you have any questions or need further assistance, please contact Terry Todd at 408-881-7090 or <u>Todd.Terry@us.bosch.com</u> for IFAS. For Video please contact Nate Stephenson at 949-933-5845 or nate.stephenson@us.bosch.com

Yours sincerely,

Amy Cronin

Bosch Security Systems, Inc. Manager – Sales Operations



2/4/2021

Re: Authorized Distributor

Copperstate Fire Protection, Tolleson, AZ is a distributor for Buckeye Fire Equipment fire extinguishers.

Best Regards,

Doug Benson

West Coast Sales

Dong Berson

562 889 5677



FORM 3A: QUALIFICATIONS/EXPERIENCE (TAB 3)

QUALIFICAT	IONS AND EXPER	ENCE OF OFFER:	Additional sheets	may be utilized
WUZLII IUZI	IOI13 AI10 EAI EIN	LINCE OF OFFER.	Auditional Silects	mav be umzeu.

Please provide an executive summary of your firm's history, qualifications, and experience in providing products and services as referenced in the scope of work for this solicitation. It is the vendor's responsibility to demonstrate competence and experience in the industry. Please include a history of the firm, including the length of time in business, location of office(s) and specifically experience as it relates to the Scope of Work.
See Attached
Copies of Certifications and Licenses Held by the Firm (i.e. Business License, etc.):
☑ Included in Tab 3 □ Not applicable



Fire, Security and Communication Systems Solutions Proposal #21-07P

Qualifications Statement

CopperState Fire Protection is an affiliate branch of Mountain Alarm/Fire Protection Service Corporation which was founded in 1952 that currently has service operations in Arizona, Colorado, Idaho, Utah, Wyoming, Montana, and Nevada.

With nearly 70 years of experience in monitoring, consulting, designing, installing, programming, servicing, and inspecting various types of fire protection and security systems, our unparalleled level of experience is available to you at all times to assist with all of your fire and security protection needs. We have a fully staffed office in Tolleson, Arizona which allows CopperState to manage and conduct all business in house. We are not limited by the need for consultants or external labor forces. Our staffing levels assure a high-quality project under direct control of CopperState.

Mountain Alarm/Fire Protection Service Corporation has its own solely operated monitoring company AvantGuard with two UL listed redundant monitoring facilities, one of which is in Ogden, Utah and the other in Rexburg, Idaho. This redundancy provides an extra sense of security in case there was ever a natural or man-made disaster at one of the facilities. Each branch office has access to the central station's web-based system to provide real time system information to customers as well as account information updates. Customer



service is available 24/7 through the central station at (800) 662-2512.

In November 2009, AvantGuard received the highest designation for central station monitoring from Underwriter Laboratories. The 2050 National Industrial Security System Monitoring certificate specifies that we meet the standards required to monitor facilities operated by government contractors and integrators who are engaged in security system installations for which a National Industrial Security System certificate has been issued by the Department of Homeland Security of Secret Service.

24 Hour 7 Day Emergency Service is available to all customers. We offer computerized service dispatching and maintain a history of call information on record. Our fleet is fully loaded with repair parts and service tools and has enough inventories to bring your Notifier and Bosch systems back on-line within 24 hours.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Our testing & inspections are based on NFPA recommendations which are available through our online reporting system Building Reports. Each report is created with the use of barcodes on every device and scanned with PDA's transmitted through a wireless connection to a web site where they are immediately available for viewing; this ensures a "Verifiable" inspection proving we physically inspected your facility.

CopperState is a Notifier Charter Member and a NESCO affiliate preferred authorized dealer. We are also a certified Bosch Security Systems dealer. Our personnel training includes:

N.I.C.E.T and C.S.A. certification along with advanced Notifier, Bosch, EST, Siemens, Simplex, Firelite, VESDA, Chemtron, and Honeywell classes.

CopperState's accomplishments with design and implementation of Notifier Addressable Fire Alarm systems throughout various school districts, separates the CopperState team from any other special systems contractor. Additionally, our ability to provide system service and monitoring brings an added value to our customers and allows us to offer the lowest prices available.

CopperState Fire's Branch location in Arizona employs roughly fifty full time employees. Half of this team will be involved in the implementation of the contract as well as on-going service.

At CopperState, we recognize the critical nature of your fire/life safety and security systems for protection of people and property, which must be properly maintained to meet your expectation of performance. We appreciate the opportunity to be your fire/life safety/security systems service provider and will deliver professional service which will exceed industry standards.

We ensure to continue to uphold our reputation within the education market of providing the upmost professional and experienced personnel and products available.

FORM 3A: QUALIFICATIONS/EXPERIENCE (TAB 3)

KEY PERSONNEL: Provide information (bios) regarding the key personnel including, but not limited to, education, experience, certifications and years of service in the industry.
See Attached
Certifications and licenses held by key personnel (i.e. NICT, backflow prevention certification, inspection and testing certifications, CSA Group, etc.):
☑ Included in Tab 3 ☐ Not applicable



Fire, Security and Communication Systems Solutions Proposal #21-07P

Key Personnel

- Tim Snow, General Manager
 - o (623) 936-4081, tsnow@copperstatefire.com
- Ben Jeambey, Operations Manager
 - o (602) 403-5854, bjeambey@copperstatefire.com
 - NICET Level III Fire Alarm / NICET Level I Water Based Systems
 - Notifier Factory Certified
- Carlos Villegas, Engineering Manager
 - o (602) 284-4147, cvillegas@copperstatefire.com
 - NICET Level III Fire Alarm
- Steve Petty, Service Manager
 - o (480) 247-0086, spetty@copperstatefire.com
 - NICET Level I Fire Alarm / CSA Level IV Water Based Systems
- Emylee Schlink, Service Administrator
 - o (623) 936-4081, eschlink@copperstatefire.com
- Brad Arnell, Special Systems Engineer
 - o (480) 490-9221, barnell@copperstatefire.com
 - NICET Level III Fire Alarm
- Jonathan Schilling, Customer Specialist
 - o (480) 322-0918, jschilling@copperstatefire.com
- Marcus Huffman, Fire Sprinkler Supervisor
 - o (480) 273-2711, mhuffman@copperstatefire.com
 - NICET Level I Water Based Systems / ABPA Backflow Certified
- Wayne Bearden, Technician
 - NICET Level II Fire Alarm / NICET Level I Water Based Systems
 - Notifier Factory Certified
- Jamie Morgan, Technician
 - NICET Level II Fire Alarm
 - Notifier Factory Certified
- Garen Tahquechi, Technician
 - NICET Level II Fire Alarm
 - Notifier Factory Certified



Fire, Security and Communication Systems Solutions Proposal #21-07P

Key Personnel

- Josh Louk, Technician
 - o NICET Level I Fire Alarm / NICET Level I Water Based Systems
 - o CSA Level II Fire Extinguisher
- Chase Price, Technician
 - o CSA Level II Fire Extinguisher / Kitchen Hood / ABPA Backflow Certified
 - Notifier Factory Certified
- David Grezenko, Technician
 - o CSA Level II Fire Extinguisher / Kitchen Hood

jschilling@copperstatefire.com barnell@copperstatefire.com Jonathan Schilling Service Estimator **Systems Estimator Brad Arnell** eschlink@copperstatefire.com bbrooks@copperstatefire.com Service Coordinator Inventory Specialist **Emylee Schlink Barry Brooks** spetty@copperstatefire.com tsnow@copperstatefire.com crogers@copperstatefire.com Service Manager **General Manager** Christina Rogers (602) 400-1377**Tim Snow Steve Petty** Office Manager mhuffman@copperstatefire.com Sprinkler Supervisor **Marcus Huffman** Contract Specialist Support Team Organization Chart bjeambey@copperstatefire.com **Operations Manager Ben Jeambey** bmitchell@copperstatefire.com cvillegas@copperstatefire.com rbrown@copperstatefire.com sklein@copperstatefire.com **Engineering Manager Carlos Villegas Project Manager Project Manager Project Manager** Robert Brown **Brian Mitchell** Steve Klein





Tim Snow - GM Arizona Operations

Mr. Snow began his career in the fire protection industry in 1980 and founded the Arizona Operation in 2010. During this time Tim has accumulated vast experience in the Management of a specialty fire protection contracting firm; and is well versed in the estimating, design, installation, and management of the numerous types of fire protection and alarm system.

Currently Tim operates as the General Manager for the Copperstate Fire Protection, Arizona operations of Fire Protection Service Corporation, overseeing the day-to-day business activities of the branch. In addition, Mr. Snow provides sales and estimating support for clients seeking large complex life safety solutions.

PERSONAL STATISTICS

40 Years in Industry Founded Copperstate in 2010

CERTIFICATIONS

L67 Qualifying Party for Arizona AZ-BTR #65565 Controlling Person

Notifier Distributor since 1988

PROJECT EXPERIENCE

Central Arizona Project

Paradise Valley School District

+ Design Assist of Fire Alarm Upgrades in Numerous Schools, Implementation of Notifier OnyxWorks, and Wide Area Emergency Communications Systems \$12,000,000.00

City of Phoenix – City Hall Fire Alarm Upgrade

Naval Air Station, Fallon NV

Marine Corps Air Station, Yuma AZ

+ Design Build Base Wide Retro-Fit of Fire Alarm and Emergency Communications Systems in 160 Structures Integrated to 2 OnyxWorks Central Stations Workstations....... \$1,300,000.00

Northern Arizona University

Peoria Unified School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, Implementation of Notifier OnyxWorks, and Wide Area Emergency Communications Systems\$3,000,000.00





Ben Jeambey Operations Manager

Mr. Jeambey began his career in the Fire Protection Industry in 1994 and joined the Copperstate Team in 2011. During his time in the industry Ben has developed a mastery of estimating, planning, and executing large and complex fire protection system installations.

As a Project Superintendent for Copperstate, Mr. Jeambey supervises and oversees all installation and technical personnel assigning the appropriate resources to each project; at the appropriate time; ensuring its successful execution. Mr. Jeambey strives to deliver the highest quality projects to our customers with focuses on safety, quality, adherence to code, contract compliance, and overall budget management.

PERSONAL STATISTICS

25 Years in Industry Joined Copperstate in 2011

CERTIFICATIONS

NICET III Fire Alarm Systems NICET I Fire Suppression Notifier Certified on various systems since 1995 OSHA-30

L16 Qualifying Party Arizona AZ-BTR #65565 Controlling

Notifier Distributor since 1988

PROJECT EXPERIENCE

Central Arizona Project

+ CMAR for Fire Protection System Upgrade at 10 West Plants	\$3,000,000.00
+ Fire Protection System Upgrade at 6 South Plants	\$2,000,000.00
+ Waddell CO2 Upgrade Project	\$300,000.00

Paradise Valley School District

City of Phoenix - City Hall Fire Alarm Upgrade

Marine Corps Air Station, Yuma AZ

Peoria Unified School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, Implementation of Notifier OnyxWorks, and Wide Area Emergency Communications Systems......\$3,000,000.00

Chandler Unified School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, and Wide Area Emergency Communications Systems......\$1,000,000.00

Casa Grande Elementary School District





Carlos Villegas Design Manager

Mr. Villegas beganhis career in the Fire Protection Industry in 1995 and joined the Copperstate Team in 2015. Carlos began his career as a system installation technician. In 2006 Carlos returned to school and obtained a degree in Computer Aided Drafting at which time he transitioned to a system designer role. This gives Carlos a unique ability to be able to design systems from an installer's mindset. This yields construction documents that have a high level of constructability and limit the number of RFI's issued during construction.

As Design Manager for Copperstate, Mr. Villegas supervises and oversees the development of all design documentation; design drawings, submittals, O&M Manuals, and as-built drawing. In addition Mr. Villegas and his team are responsible for obtaining permits from AHJ's.

PERSONAL STATISTICS

22 Years in Industry Joined Copperstate in 2015

CERTIFICATIONS

AAS-Computer Aided Drafting NICET III Fire Alarm Systems Notifier Certified

PROJECT EXPERIENCE

Central Arizona Project

+ CMAR for Fire Protection System Upgrade at 4 Plants......\$2,000,000.00

Paradise Valley School District

Tucson Premium Outlets - Marana, AZ

Marine Corps Air Station, Yuma AZ

+ Design Build Base Wide Retro-Fit of Fire Alarm and Emergency Communications Systems in 160 Structures Integrated to 2 OnyxWorks Central Stations Workstations......... \$1,300,000.00

Peoria Unified School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, Implementation of Notifier OnyxWorks, and Wide Area Emergency Communications Systems......\$2,000,000.00

1 Arizona Center - Phoenix, AZ

Chandler Unified School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, and Wide Area Emergency Communications Systems......\$1,000,000.00

Casa Grande Elementary School District



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Steve Petty — Service Manager

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level I Fire Alarm.
- Notifier Fire Life Safety Factory Certified.
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.
- Compliance Services and Assessments, LC Level IV Fire Sprinkler Business Holder
- ABPA Backflow Certified
- Compliance Services and Assessments, LC Level II Fire Extinguisher
- Fire Tech Productions Fire Pump Inspections and Maintenance Workshop

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, create requests for service for repairs and approved work.
- Phoenix Elementary School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, create requests for service for repairs and approved work.
- Charles Schwab South Mountain and Peak
 - Coordinate inspection schedule with customers, provide reports when services are complete, create requests for service for repairs and approved work.

In summary.

Steve Petty, has over 20 years of experience testing, inspecting, programming, and installing fire life safety systems. His experience and management of technicians has provided CopperState with the ability to affectively schedule and complete services, inspections, and projects on schedule and within budget.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Emylee Schlink — Service Administrator

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, provide invoice that adheres to contractual pricing, create requests for service for repairs and approved work.
- Charles Schwab South Mountain and Peak
 - Coordinate inspection schedule with customers, provide reports when services are complete, provide invoice that adheres to contractual pricing, create requests for service for repairs and approved work.
- Phoenix Elementary School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, provide invoice that adheres to contractual pricing, create requests for service for repairs and approved work.
- Chandler Unified School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, provide invoice that adheres to contractual pricing, create requests for service for repairs and approved work.
- Casa Grande Elementary School District Inspections & Repairs
 - Coordinate inspection schedule with customers, provide reports when services are complete, provide invoice that adheres to contractual pricing, create requests for service for repairs and approved work.

In summary,

Emylee Schlink, Service Administrator of CopperState Fire Protection, has 8 years of experience in the Fire Life Safety industry. During this time, she has accomplished department objectives by meeting work and cost standards and providing work direction to staff. Her experience with management of technicians combined with customer service experience has provided CopperState with the ability to effectively complete system service, inspection, repairs, and installation on schedule and within budget.



Brad Arnell – Special Systems Sales Engineer

Mr. Arnell began his career in the fire protection industry in 2010. During this time Brad has accumulated vast experience in the design and engineering aspects and obtained his NICET level III certification. He is well versed in the estimating, installation, and management of the numerous types of fire protection and alarm system.

Currently Bradoperates as a Special Systems Sales Engineer for CopperState Fire Protection, Arizona operations of Fire Protection Service Corporation, participating in the day-to-day business activities of the branch. In addition, Mr. Arnell provides sales and estimating support for clients seeking large complex life safety solutions through site evaluations and design documentation code reviews.

PERSONAL STATISTICS

11 Years in Industry

CERTIFICATIONS

NICET Level III 132351 Notifier Distribution experience since 2010

PROJECT EXPERIENCE

APS Four Corners

+ Fire Alarm System Upgrade Campus Wide\$1,200,000.00

Chandler Unified School District

Casa Grande Elementary School District

+ Design Build of Fire Alarm Upgrades in Numerous Schools, Implementation of Notifier Voice Evacuation, and Wide Area Emergency Communications Systems \$800,000.00

JP Morgan Chase Center Point Fire Alarm Upgrade

Marine Corps Air Station, Yuma AZ

100 Mill Office Building



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Jonathan Schilling – Service Sales

Professional Certifications:

- Certified on Pre-Engineered Suppression Systems including Ansul, PyroChem, Amerex, and Range Guard. (Industrial and Kitchen Hood Systems)
- Notifier Trained and Certification Classes...
- > Distributor Certified for Ansul, Amerex, Buckeye hand Portable Fire Extinguishers

Significant Project Contracts:

- Attain Contracts for Inspection and Maintenance of Fire Protection requirements .
- Peoria Unified School District Inspections & Repairs
- Phoenix Elementary School District Inspections and Repairs
- South Mountain Community College Inspections and Repairs
- Littleton Elementary School District Inspection and Repairs
- Tempe Union High School District Inspections and Monitoring

In summary,

Jonathan Schilling, has over 20 years of Sales Experience in Fire Protection testing, inspecting, programming, and installing fire life safety systems. He is well versed in the estimating of Inspection and Service of Fire Alarm Systems, Sprinkler, Backflow, Hydrants, Fire Extinguishers, Pre-Engineered Suppression Systems, Exit and Emergency Lighting, Central Station Monitoring, Fire Pump, and Clean Agent Suppression Systems,



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Marcus Huffman — Fire Sprinkler Supervisor

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level I Fire Sprinkler
- ABPA Backflow Certified
- > Fire Tech Productions Fire Pump Inspections and Maintenance Workshop

Significant Project Leadership:

- Charles Schwab South Mountain and Peak Inspections & Repairs
 - Coordinate service and inspections of the fire sprinkler systems and provide troubleshooting and repairs on such systems.
- Banner Thunderbird Medical Center Repairs
 - Coordinate service and inspections of the fire sprinkler systems and provide troubleshooting and repairs on such systems. Maintains and services the Ansul Foam System for Helipad.
- Esplanade Towers Inspection and Repairs
 - Coordinate service and inspections of the fire sprinkler systems and provide troubleshooting and repairs on such systems.

In summary,

Marcus Huffman, has over 19 years of experience testing, inspecting, servicing, and installing fire life safety systems. His experience has provided CopperState with the ability to affectively repair and maintain fire life safety systems. Marcus Huffman has accumulated knowledge throughout the years, which greatly benefits CopperState's ability to communicate the correct information to our clients and complete service, inspections, and projects in a timely manner.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Wayne Bearden — Technician

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level II Fire Alarm.
- Notifier Fire Life Safety Factory Certified.
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Arizona Department of Veterans Affairs Tucson
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.

In summary,

Wayne Bearden, has over 20 years of experience testing, inspecting, programming, and installing fire life safety systems. During this time, he has accumulated a wealth of knowledge within the National Fire Protection Engineering code, and Notifier factory installation and programming requirements. His experience has provided CopperState with the ability to affectively complete projects on schedule and within budget.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Jamie Morgan — Technician

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level II Fire Alarm.
- Notifier Fire Life Safety Factory Certified.
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Littleton Elementary School District Inspection and Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.

In summary,

Jamie Morgan, has over 15 years of experience testing, inspecting, programming, and installing fire life safety systems. His experience has provided CopperState with the ability to affectively complete inspections on schedule.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Garen Tahquechi — Technician

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level II Fire Alarm.
- Notifier Fire Life Safety Factory Certified.
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Charles Schwab South Mountain and Peak
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.

In summary,

Garen Tahquechi, has over 12 years of experience testing, inspecting, programming, and installing fire life safety systems. Garen has used his years of experience to provide CopperState with the ability to affectively complete projects on schedule and within budget.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Josh Louk — Technician

Professional Certifications:

- National Institute for Certification in Engineering Technologies NICET Level I Fire Alarm.
- ➤ National Institute for Certification in Engineering Technologies NICET Level I Fire Sprinkler.
- > State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.
- Littleton Elementary School District Inspection and Repairs
 - Completed inspections of fire alarm systems and provide troubleshooting and repairs on such systems.

In summary,

Josh Louk, has over 4 years of experience testing, inspecting, and servicing fire life safety systems. His experience has provided CopperState with the ability to affectively complete inspections and service in a timely manner.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

Chase Price — Technician

Professional Certifications:

- CSA Level II Fire Extinguisher and Kitchen Hoods
- National Institute for Certification in Engineering Technologies NICET Level I Fire Sprinkler.
- Notifier Fire Life Safety Factory Certified
- ABPA Backflow Certified
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Littleton Elementary School District Inspection and Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.

In summary,

Chase Price, has over 18 years of experience testing, inspecting, and servicing fire life safety systems. His experience has provided CopperState with the ability to affectively complete inspections and services in a timely manner.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Resume

David Grezenko — Technician

Professional Certifications:

- > CSA Level II Fire Extinguisher and Kitchen Hoods
- State of Arizona, Department of Public Safety, Level 1 Fingerprint Clearance.

Significant Project Leadership:

- Peoria Unified School District Inspections & Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Phoenix Elementary School District Inspections & Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Chandler Unified School District Inspections & Repairs
 - o Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.
- Littleton Elementary School District Inspection and Repairs
 - Completed inspections of fire alarm systems, Kitchen Hoods, Extinguishers and provide troubleshooting and repairs on such systems.

In summary,

David Grezenko, has over 8 years of experience testing, inspecting, and servicing fire life safety systems. His experience has provided CopperState with the ability to affectively complete inspections and services in a timely manner.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

Notifier:















Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

NICET Fire Alarm:













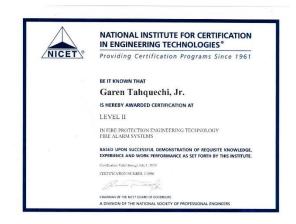


Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

NICET Fire Alarm:





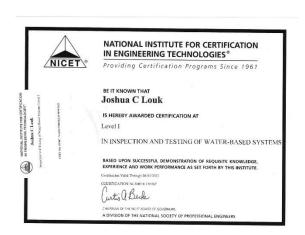


Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

NICET Fire Sprinkler:









Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

CSA Fire Sprinkler, Kitchen Hoods & Extinguishers:













Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

Backflow:



6/6/2020 03-2006109 6/6/2023 Backflow Prevention Assembly Tester

Chase Price 407 E Silvercreek Rd Gilbert, AZ. 85296

Gilbert, AZ. 85296
Email: info@abpa.org
Phone: 801-436-7238



AMERICAN BACKFLOW PREVENTION ASSOCIATION

9/15/2018

3-1612

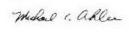
9/15/2021

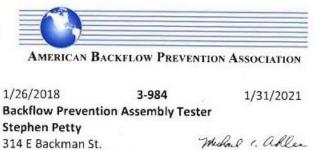
Backflow Prevention Assembly Tester

Marcus Huffman

22229 w. Devine Dr.

Buckeve. Arizona 85326





Santan Valley, AZ 85140



Fire, Security and Communication Systems Solutions Proposal #21-07P

Certifications

Fire Pump:







Fire, Security and Communication Systems Solutions Proposal #21-07P

UL Certifications



Applicant ID No: 100523-727 Service Center No: 0 Expires: 31-MAR-2021

CERTIFICATE OF COMPLIANCE

THIS IS TO CERTIFY that the Alarm Service Company indicated below is included by Underwriters Laboratories Inc. (UL) in its Product Directories as eligible to use the UL Listing Mark in connection with Certificated Alarm Systems. The only evidence of compliance with UL's requirements is the issuance of a UL Certificate for the Alarm System and the Certificate is current under UL's Certificate Verification Service. This Certificate does not apply in any way to the communication channel between the protected property and any facility that monitors signals from the protected property unless the use of a UL listed or Classified Alarm Transport Company is specified on the Certificate.

Listed Service From: OGDEN, UT (OGDEN)

Alarm Service Company: (100523-727)

AVANTGUARD MONITORING CENTERS LLC
4699 HARRISON BLVD, SUITE 100

OGDEN UT 84403

Service Center: (100523-727)

AVANTGUARD MONITORING CENTERS LLC
4699 HARRISON BLVD, SUITE 100

OGDEN UT 84403

The Alarm Service Company is Listed in the following Certificate Service Categories:

File - Vol No.	CCN	Listing Category
BP10390-1 S3955-1	CRZM UUFX	Monitoring Stations, National Industrial Security [Signal and Fire Alarm Equipment and Services] (Protective Signaling

THIS CERTIFICATE EXPIRES ON 31-MAR-2021

"LOOK FOR THE UL ALARM SYSTEM CERTIFICATE"



Fire, Security and Communication Systems Solutions Proposal #21-07P

UL Certifications



Applicant ID No: 100523-727 Service Center No: 2 Expires: 31-MAR-2021

CERTIFICATE OF COMPLIANCE

THIS IS TO CERTIFY that the Alarm Service Company indicated below is included by Underwriters Laboratories Inc. (UL) in its Product Directories as eligible to use the UL Listing Mark in connection with Certificated Alarm Systems. The only evidence of compliance with UL's requirements is the issuance of a UL Certificate for the Alarm System and the Certificate is current under UL's Certificate Verification Service. This Certificate does not apply in any way to the communication channel between the protected property and any facility that monitors signals from the protected property unless the use of a UL listed or Classified Alarm Transport Company is specified on the Certificate.

Listed Service From: REXBURG, ID

File - Vol No

Alarm Service Company: (100607-578) AVANTGUARD MONITORING CENTERS LLC 366 GRAND LOOP **REXBURG ID 83440**

CCN

Service Center: (100607-578) AVANTGUARD MONITORING CENTERS LLC 366 GRAND LOOP **REXBURG ID 83440**

The Alarm Service Company is Listed in the following Certificate Service Categories: Listing Category

rile - voi ivo.	CON	Listing Category
BP10390-2 S3955-4	CRZM UUFX	Monitoring Stations, National Industrial Security [Signal and Fire Alarm Equipment and Services] (Protective Signaling Services) Central Station

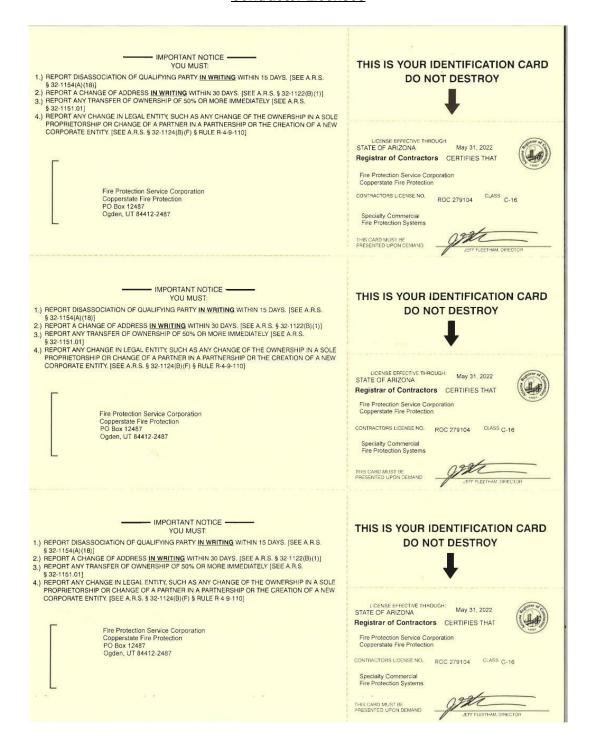
THIS CERTIFICATE EXPIRES ON 31-MAR-2021

"LOOK FOR THE UL ALARM SYSTEM CERTIFICATE"



Fire, Security and Communication Systems Solutions Proposal #21-07P

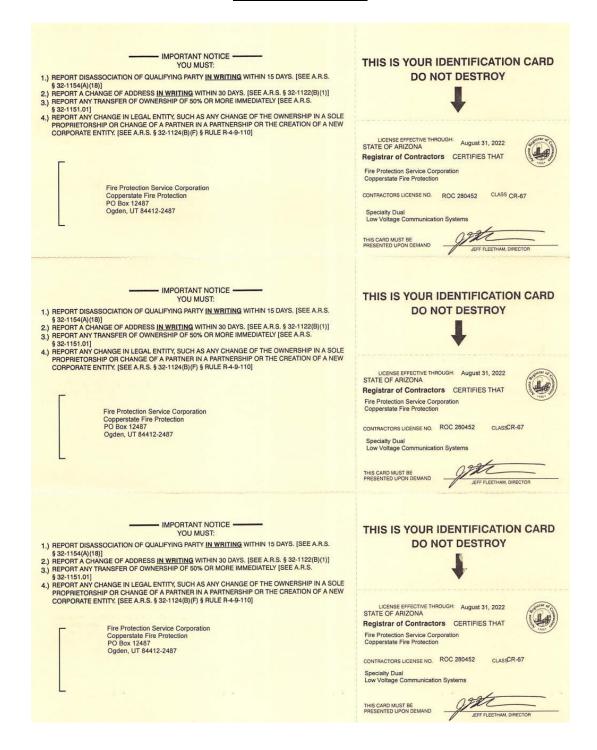
Contractor Licenses





Fire, Security and Communication Systems Solutions Proposal #21-07P

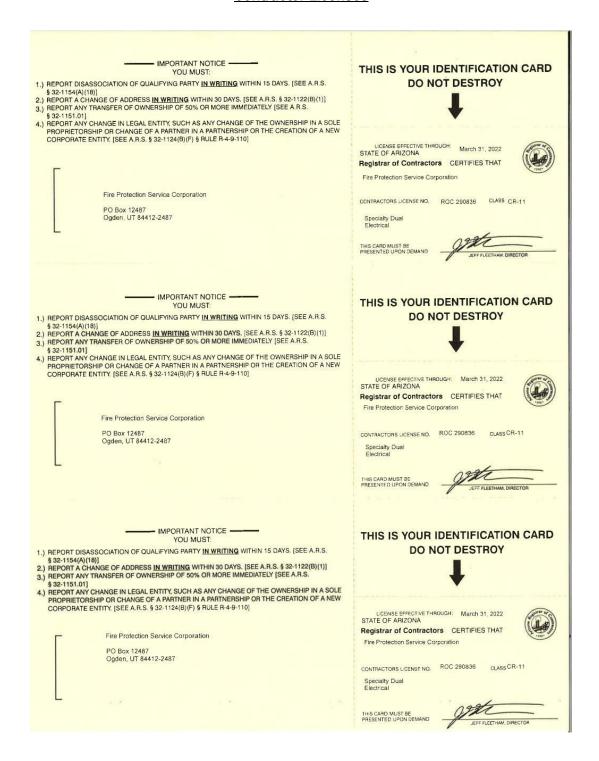
Contractor Licenses





Fire, Security and Communication Systems Solutions Proposal #21-07P

Contractor Licenses



FORM 3B: PAST PERFORMANCE (TAB 3)

PAST PERFORMANCE:	Additional sheets may be utilized.
Provide a description of of the work completed.	f any past, relevant work with school districts or public sector clients. Include a brief summary Offerors are responsible to provide information to show records of positive Past Performance
history.	
See Attached	



Fire, Security and Communication Systems Solutions Proposal #21-07P

Past Performance

Peoria Unified School District:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Extinguishers and Kitchen Suppression Systems district wide. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools as well as new construction. We have implemented the use of Notifier OnyxWorks providing a fire alarm network district wide.

Chandler Unified School District:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Alarms, Fire Sprinklers, Fire Extinguishers and Kitchen Suppression district wide. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools as well as most recently the construction of the new Rice Elementary and High School #7.

Phoenix Elementary School District:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Alarms, Fire Sprinklers, Kitchen Suppression Systems, Fire Hydrants and Backflows district wide. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools.

Casa Grande Elementary and High School Districts:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Alarms, Fire Sprinklers, Kitchen Suppression Systems, and backflows district wide. We are also providing alarm monitoring services utilizing our certified central station. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools as well as most recently the construction of the new Junior High.

Littleton Elementary School District:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Alarms, Fire Sprinklers, Kitchen Suppression Systems, Fire Hydrants and Backflows district wide. We are also providing alarm monitoring services utilizing our certified central station.



Fire, Security and Communication Systems Solutions Proposal #21-07P

Paradise Valley Unified School District:

CopperState Fire Protection has been and is currently utilizing the 1GPA contract to perform annual service inspections on Fire Alarms, Fire Sprinklers, Kitchen Suppression Systems, and Clean Agent Suppression Systems. We are also providing alarm monitoring services utilizing our certified central station. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools.

Isaac School District:

CopperState Fire Protection performs annual service inspections on Fire Alarms, Fire Sprinklers and Kitchen Suppression Systems. We are also providing alarm monitoring services utilizing our certified central station. We have provided Design Build fire alarm/voice communication upgrades in numerous existing schools.

South Mountain Community College:

CopperState Fire Protection performs annual service inspections on Fire Alarms, Fire Sprinklers and Kitchen Suppression Systems, Clean Agent Suppression Systems, Fire Extinguishers, Fire Hydrants and Backflows. We are also providing alarm monitoring services utilizing our certified central station. We have provided Design Build fire alarm upgrades in numerous existing schools.

FORM 3C: REFERENCES (TAB 3)

Offeror shall list below a minimum of five (5) client references for performance history that are similar in scope of work to this solicitation. Each reference should complete the Performance Evaluation Survey on page 52 of this RFP and a copy should be included under Tab 3. Alternatively, references may email completed surveys to rseifert@1gpa.org.

1. Client Reference: Peoria Unified S	School District	
Street Address: 6330 W. Thunderbird	l Rd.	
City: Peoria	State: AZ	Zip: 85306
Contact Name: Chris Deeg	Phone	e: 623-486-6387
Date of Contract Initiation: 7/2007		
Description of Services Provided: Fire Pro	tection Inspection Servi	ce, Sales, and Installa-
tion		
2. Client Reference: Chandler Unified	School District	
Street Address: 1525 West Frye Rd.		
City: Chandler	State:AZ	zip: <u>85224</u>
Contact Name: Stephen Bellah	Phone	e: 480-224-3094
Date of Contract Initiation: 11/2014		
Description of Services Provided: Fire Pro	tection Inspection Servic	ce, Sales, and Installa-
tion		
3. Client Reference: Littleton Eleme:		
Street Address: 1600 South 107th Av	е.	
City: Avondale	State: AZ	Zip:_85323
Contact Name: Mike Fisher	Phone	e:_623-478-5600
Date of Contract Initiation: 7/2011		
Description of Services Provided: Fire Pro	tection Inspection Service	ce, Sales, and Installa-
tion	' ' ' ' ' ' ' ' '	
4. Client Reference: Paradise Valley	Unified School District	
Street Address: 20621 N. 32nd St.		05050
City: Phoenix	State:AZ	Zip: 85050
Contact Name: Rudy Martinez	Phone	e: 602-449-2260
Date of Contract Initiation: 2/2011		
Description of Services Provided: Fire Prot	tection Inspection Servic	ce, Sales, and Installation
5. Client Reference: South Mountain	Community College	
Street Address: 7050 S. 24th St.		
City: Phoenix	State:AZ	Zip: 85042
Contact Name: David Bannenberg	Phone	e: 602-243-8062
Date of Contract Initiation: 7/2011		
Description of Services Provided: Fire Pro	tection Inspection Service	ce, Sales ,and Installa-
tion		



To Whom It May Concern,

Please accept this letter of recommendation on behalf of Copperstate Fire Protection. Over the past 14 years, Copperstate Fire Protection has demonstrated a high level of technical application support with their Notifier system installations. Copperstate Fire Protection also provides the Peoria Unified School District with NFPA Fire Alarm, Fire Sprinkler, Fire Suppression, Kitchen Hood and Fire Extinguisher inspections in support of our school district.

I would highly recommend Copperstate Fire Protection as a provider of exceptional customer service, industry knowledge, timely response to any life safety system. Any additional inquiries about this letter of reference and support for Copperstate Fire Protection can be sent to contact below.

Thank you,

Chris Deeg

Executive Director for Facilities, Planning, Construction and Maintenance Peoria Unified School District

C: 602-628-1575 | O: 623-486-6387



FORM 3D: PERFORMANCE EVALUATION SURVEY (TAB 3)

Subject: Request For Proposals 21-07P Fire, Security and Communication System Solutions

Company Being Surveyed: Copperstate Fire Protection

To Whom It May Concern:

1GPA is currently undergoing Performance Evaluations for the vendor listed above regarding their response to a current solicitation. The information will be used to determine the Past Performance and Qualifications of the above firm. 1GPA would greatly appreciate you taking a few minutes out of your busy day to complete the questionnaire below.

Please evaluate the performance of the vendor (10 means-you are Always satisfied, 5 means- you are Sometimes satisfied, and 1 means- you are very Dissatisfied because of very poor performance). If you do not have

sufficient knowledge of in a particular area, leave it blank.

NO.	Criteria	Unit	Score
1	Ability to maintain schedule and provide results in a timely manner	(1-10)	10
2	Quality of Products and/or Service	(1-10)	10
3	Ability to understand the needs of the your agency	(1-10)	10
4	Vendor's participation and assistance when "issues" arise	(1-10)	10
5	Close out process (invoicing, no unexpected/hidden fees)	(1-10)	10
6	Billing statements provided are easy to understand	(1-10)	10
7	Ability to follow your agency's rules, regulations, and requirements	(1-10)	10
8	Communication with your agency regarding schedules and timelines	(1-10)	10
9	Vendor provides value added services with satisfaction of your agency	(1-10)	10
10	Overall customer satisfaction based on performance (comfort level in using vendor again)	(1-10)	10

Total Points	100

Any additional comments regarding vendor/services	provided:
Signature	2 4 202 Date
Chris Deeg	Executive Director for Facilities
Printed Name	Title
Peoria Unified School District	(623) 486-6387
Organization	Phone Number

Thank you for your time and effort in assisting the vendor in this important endeavor. Please email this survey back to the firm requesting it as soon as possible so they can include in their response.

If preferred, you may email this form directly to Rebecca Seifert at <u>rseifert@1gpa.org</u>. _PLEASE RETURN THIS FORM TO 1GPA NO LATER THAN February 18, 2021 @ 11:00 AM, AZ TIME.



CHANDLER UNIFIED SCHOOL DISTRICT NO. 80

James T. Perry Administration Center • 1525 West Frye Road • Chandler, Arizona 85224 (480) 812-7000 • FAX: (480) 812-7015

"Dedicated to Excellence"

Camille Casteel, Ed.D., Superintendent

February 3, 2021

Letter of Recommendation for Copperstate Fire Protection

To Whom It May Concern:

Chandler Unified School District has provided this Letter Of Reference on behalf of Copperstate Fire Protection Services for their professional customer support of our Notifier Fire Alarm Systems throughout our school district.

Copperstate Fire Protection has demonstrated a high level of technical knowledge in support of the recent installation in our new elementary and high school projects. The staff has also demonstrated a very high level of knowledge and professionalism performing the annual certification and testing of our fire alarm, fire sprinkler, fire extinguisher and suppression systems.

Respectfully submitted,

Stephen Bellah

Compliance and Construction Warranty

Chandler Unified School District #80 Bellah.stephen@cusd80.com

(480) 224-3094

	FORM 3D: PERFORMANCE EVALUATION SURVEY (TAB 3)				
Subject: Request For Proposals 21-07P Fire, Security and Communication System Solutions					
Compa	any Be	ing Surveyed: COPPERSTATE FIRE PROTECTION			
1GPA solicita would of Please satisfi	is curre tion. The greatly a evaluate ed, an	ay Concern: ently undergoing Performance Evaluations for the vendor listed above regarding the ently undergoing Performance Evaluations for the vendor listed above regarding the ently undergoing Performance and Qualifications ently undergoing and Qualifications experience and	of the above naire below. s-you are \$	e firm. 1GPA Sometimes	
	NO.	Criteria	Unit	Score	
	1	Ability to maintain schedule and provide results in a timely manner	(1-10)	iO	
	2	Quality of Products and/or Service	(1-10)	10	
	3	Ability to understand the needs of the your agency	(1-10)	10	
	4	Vendor's participation and assistance when "issues" arise	(1-10)	10	
	- 5	Close out process (invoicing, no unexpected/hidden fees)	(1-10)	10	
	6	Billing statements provided are easy to understand	(1-10)	10	
	7	Ability to follow your agency's rules, regulations, and requirements	(1-10)	10	
	8	Communication with your agency regarding schedules and timelines	(1-10)	10	
	9	Vendor provides value added services with satisfaction of your agency	(1-10)	10	
	10	Overall customer satisfaction based on performance (comfort level in using vendor again)	(1-10)	10	
Any add	itional c	Total Postarion of the comments regarding vendor/services provided:	oints/	00	
Signatur	13. e	<u>2/3/2021</u> Date			
	PHEN	Date Compliance & Construction Title	WARRAN	TY TECH	

Thank you for your time and effort in assisting the vendor in this important endeavor. Please email this survey back to the firm requesting it as soon as possible so they can include in their response.

If preferred, you may email this form directly to Rebecca Seifert at resifert@1gpa.org. _PLEASE RETURN THIS FORM TO 1GPA NO LATER THAN February 18, 2021 @ 11:00 AM, AZ TIME.



Curtis Nielson President

Sara Contreras Member

John Raeder III Member

Kathy Reyes Member

Amy Soucinek Member

Dr. Roger S. Freeman Superintendent

Letter of Reference

For

Copperstate Fire Protection

February 2, 2021

To Whom It May Concern:

Please accept this Letter of Reference on behalf of Copperstate Fire Protection and their professional distribution, design application, installation and customer service support of Notifier Fire Alarm Systems within our school district.

Over the past ten (10) years Copperstate Fire Protection has demonstrated a high level of technical application support with their Notifier system installations. Additionally, Copperstate Fire Protection has provided NFPA Fire Alarm, Fire Sprinkler, Fire Suppression, Kitchen Hood and Fire Extinguisher inspections in support of our school district.

Copperstate Fire Protection has always provided our Littleton School District with exceptional customer service, industry knowledge, timely response to our needs for support and professionalism when working within our school district.

We welcome any additional inquires about our Letter of Reference and support of our recommendation for Copperstate Fire Protection.

Sincerely.

Michael L. Fisher

Operational Services Director

Littleton Elementary School District #65 • PO Box 280 • Cashion, Arlzona 85329 • (623) 478-5600 Reception • (623) 478-5625 Facsimile Underdown Learning Center and Administrative Offices - 1600 South 107th Avenue, Avondale, Arizona 85323

www.littletonaz.org

FORM 3D: PERFORMANCE EVALUATION SURVEY (TAB 3)

Subject: Request For Proposals 21-07P Fire, Security and Communication System Solutions

Company Being Surveyed: Littleton Elementery School District

To Whom It May Concern:

1GPA is currently undergoing Performance Evaluations for the vendor listed above regarding their response to a current solicitation. The information will be used to determine the Past Performance and Qualifications of the above firm. 1GPA would greatly appreciate you taking a few minutes out of your busy day to complete the questionnaire below.

Please evaluate the performance of the vendor (10 means-you are Always satisfied, 5 means- you are Sometimes satisfied, and 1 means- you are very Dissatisfied because of very poor performance). If you do not have

sufficient knowledge of in a particular area, leave it blank.

NO.	Criteria	Unit	Score
1	Ability to maintain schedule and provide results in a timely manner	(1-10)	10
2	Quality of Products and/or Service	(1-10)	10
3	Ability to understand the needs of the your agency	(1-10)	10
4	Vendor's participation and assistance when "issues" arise	(1-10)	10
5	Close out process (invoicing, no unexpected/hidden fees)	(1-10)	10
6	Billing statements provided are easy to understand	(1-10)	10
7	Ability to follow your agency's rules, regulations, and requirements	(1-10)	10
8	Communication with your agency regarding schedules and timelines	(1-10)	10
9	Vendor provides value added services with satisfaction of your agency	(1-10)	10
10	Overall customer satisfaction based on performance (comfort level in using vendor again)	(1-10)	10

Any additional comments regarding vendor/services provided:

L: 17/-10- Glower Tang School District

Any additional comments regarding vendor/services provided:

L: 17/-10- Glower Tang School District

Any additional comments regarding vendor/services provided:

L: 17/-10- Glower Tang School District

Any additional comments regarding vendor/services provided:

L: 17/-10- Glower Tang School District

Any additional comments regarding vendor/services provided:

L: 17/-10- Glower Tang School District

Any School District

Date

District

Title

Thank you for your time and effort in assisting the vendor in this important endeavor. Please email this survey back to the firm requesting it as soon as possible so they can include in their response.

If preferred, you may email this form directly to Rebecca Seifert at reseive: reseive: r

Total Points / 00



Letter of Reference For Copperstate Fire Protection

February 3, 2021

To Whom It May Concern:

Please accept this Letter of Reference on behalf of Copperstate Fire Protection and their professional distribution, design application, installation and customer service support of Notifier Fire Alarm Systems within our school district.

Over the past ten (10) years Copperstate Fire Protection has demonstrated a high level of technical application support with their Notifier system installations. Additionally, Copperstate Fire Protection has provided NFPA Fire Alarm, Fire Sprinkler, Fire Suppression, Kitchen Hood and Fire Extinguisher inspections in support of our school district.

Copperstate Fire Protection has always provided our school district with exceptional customer service, industry knowledge, timely response to our needs for support and professionalism when working within our school district.

We welcome any additional inquiries about our Letter of Reference and support of our recommendation for Copperstate Fire Protection and the great team they have consistently provided.

Sincerely,

Rudy Martinez, Director of Facilities and Construction

Paradise Valley Unified School District

MIM

FORM 3D: PERFORMANCE EVALUATION SURVEY (TAB 3)

Subject: Request For Proposals 21-07P Fire, Security and Communication System Solutions

Company Being Surveyed: Copperstate Fire Protection

To Whom It May Concern:

1GPA is currently undergoing Performance Evaluations for the vendor listed above regarding their response to a current solicitation. The information will be used to determine the Past Performance and Qualifications of the above firm. 1GPA would greatly appreciate you taking a few minutes out of your busy day to complete the questionnaire below.

Please evaluate the performance of the vendor (10 means-you are Always satisfied, 5 means- you are Sometimes satisfied, and 1 means- you are very Dissatisfied because of very poor performance). If you do not have

sufficient knowledge of in a particular area, leave it blank.

NO.	Criteria	Unit	Score
1	Ability to maintain schedule and provide results in a timely manner	(1-10)	10
2	Quality of Products and/or Service	(1-10)	19
3	Ability to understand the needs of the your agency	(1-10)	10
4	Vendor's participation and assistance when "issues" arise	(1-10)	10
5	Close out process (invoicing, no unexpected/hidden fees)	(1-10)	10
6	Billing statements provided are easy to understand	(1-10)	10
7	Ability to follow your agency's rules, regulations, and requirements	(1-10)	10
8	Communication with your agency regarding schedules and timelines	(1-10)	10
9	Vendor provides value added services with satisfaction of your agency	(1-10)	10
10	Overall customer satisfaction based on performance (comfort level in using vendor again)	(1-10)	10

Total Points _	100
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Any additional comments regarding vendor/serv	ices provided:
- $ -$	
KIMIS	2-4-21
Signature	Date
Rudy S. Martinez	Director of Facilities and Construction
Printed Name	Title
Paradise Valley Unified	(602) 449-2260
Organization School District	Phone Number

Thank you for your time and effort in assisting the vendor in this important endeavor. Please email this survey back to the firm requesting it as soon as possible so they can include in their response.

If preferred, you may email this form directly to Rebecca Seifert at rseifert@1gpa.org. PLEASE RETURN THIS FORM TO 1GPA NO LATER THAN February 18, 2021 @ 11:00 AM, AZ TIME.



To: Whom It May Concern:

RE: Letter of Reference for Copperstate Fire Protection

Date: 2/1/20201

Please accept this Letter of Reference on behalf of Copperstate Fire Protection and their professional distribution, design application, installation and customer service support of Notifier Fire Alarm Systems within our school district.

Over the past ten (10) years Copperstate Fire Protection has demonstrated a high level of technical application support with their Notifier system installations. Additionally, Copperstate Fire Protection has provided NFPA Fire Alarm, Fire Sprinkler, Fire Suppression, Kitchen Hood and Fire Extinguisher inspections in support of our school district.

Copperstate Fire Protection has always provided our school district with exceptional customer service, industry knowledge, timely response to our needs for support and professionalism when working within our school district.

We welcome any additional inquiries about our Letter of Reference and support of our recommendation for Copperstate Fire Protection.

David Bannenberg
South Mountain Community College
MARICOPA COMMUNITY COLLEGES

Facilities Director 7050 S. 24th Street, Phoenix, AZ 85042 david.bannenberg@southmountaincc.edu

http://www.southmountaincc.edu/

Office: 602-243-8062

FORM 3D: PERFORMANCE EVALUATION SURVEY (TAB 3)

Subjec	cu: Keq	uest For Proposais 21-0/P Fire, Sec	urity and Communication System Solui	uons	
Compa	any Bei	ing Surveyed:, COPPERS	TATE FIRE PROTECTIO		
1GPA solicita would of Please satisfi	is curre ition. Th greatly a evalua ied, an	e information will be used to determin appreciate you taking a few minutes ou te the performance of the vendor (10 n	ons for the vendor listed above regarding to the Past Performance and Qualification to fyour busy day to complete the question neans-you are Always satisfied, 5 means because of very poor performants.	is of the above nnaire below. ans-you are t	firm, 1GPA Sometimes
	NO.		riteria	Unit	Score
	1	Ability to maintain schedule and prov	ide results in a timely manner	(1-10)	9
	2	Quality of Products and/or Service		(1-10)	10
	3	Ability to understand the needs of the	your agency	(1-10)	10
	4	Vendor's participation and assistance	when "issues" arise	(1-10)	10
	5	Close out process (invoicing, no une	xpected/hidden fees)	(1-10)	9
	6	Billing statements provided are easy	to understand	(1-10)	10
	7	Ability to follow your agency's rules, i	egulations, and requirements	(1-10)	10
	8	Communication with your agency reg	arding schedules and timelines	(1-10)	10
	9	Vendor provides value added services with satisfaction of your agency (1-10)			
10 Overall customer satisfaction based on performance (comfort level in using vendor again) (1-10)			(1-10)	10	
Any add	itional c	omments regarding vendor/services pr		Points <u>9</u>	7
Signatur Printed N	Name	Bonnenby BANNENBERG WITAIN Comm Colley	2-4-2/ Date Facilities ()1(2:40) Title 602 243 8062 Phone Number		
Organiza	auon		FROM NUMBER		

Thank you for your time and effort in assisting the vendor in this important endeavor. Please email this survey back to the firm requesting it as soon as possible so they can include in their response.

If preferred, you may email this form directly to Rebecca Seifert at <u>rseifert@1gpa.org</u>. _PLEASE RETURN THIS FORM TO 1GPA NO LATER THAN February 18, 2021 @ 11:00 AM, AZ TIME.

FORM 3E:	FINANCIAL	DISCLOSURE	QUESTIONNAIRE	(TAB 3)
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Offeror shall complete each item using attachments if necessary. Attachments shall indicate the item number and heading being referenced as it appears below. Please respond "Not Applicable", "N/A", or "none" as needed instead of leaving items blank. Failure to complete may result in the rejection of proposal as unresponsive:

1.	Have any licenses / certifications ever been denied, revoked or suspended or provisionally issued within the past five years? If yes, please provide explanation.
	No
2.	List all judgments, arbitration awards and settlements against your firm within the last three (3) years arising from a lawsui or claim of any nature.
	None
3.	Describe all unresolved claims, arbitration claims, lawsuits or bond claims brought by or against your firm. Include the name of all parties and a brief description of the nature of the dispute.
	None
4.	Has your firm made any filing under the United States Bankruptcy Code, assignment for the benefit of creditors or othe measures taken for the protection against creditors during the last three (3) years?
	No
5.	If the Offeror's firm is a division or subsidiary of another firm, indicate below the name and address of the parent firm. Also include a description of the working relationship between the Offeror's firm and the parent firm. Specify what impact, if any this relationship would have on the Offeror's firm's ability to meet the requirements for services described in this solicitation
	Fire Protection Service Corporation
6.	Has your company ever had a name change in the past?YesXNo If yes, provide all prior name(s) your company has used and year(s) of operation.
10	. What are the annual sales for the past 3 years for your firm?
	2019: 12 Million 2018: 10 Million 2017: 9 Million
No	ote: 1GPA reserves the right to request a copy of audited financial statements for the immediate past two fiscal years.

Tab 4

FORM 4A: VALUE ADDED SERVICES (TAB 4)

ΙΔΝ	UF	ADDFD	SERVICES:	Additional sheets may be utilized.
$v \wedge L$			OLIVVICEO.	Audilional sheets may be utilized.

Identify any other related value-added services your firm offers at little or no cost that support your firm's primary business such as vendor managed inventory, consignment programs, lunch and learns, etc. Any associated fees shall be included in the Excel Cost Form Tab 3 (filed in Tab 1 of your response).				
See Attached				



Fire, Security and Communication Systems Solutions Proposal #21-07P

CopperState Fire Value Added Services

CopperState Fire Protection provides the following information below to show the proven ability to adhere to 1GPA's special terms and conditions listed within this RFP which will provide members with the best value and service within the industry.

Qualifications:

- 1. Arizona Licenses:
 - a. L-16 #279104, Fire Protection Systems (See attached)
 - b. CR-67 # 280452, Low Voltage Communications Systems (See attached)
 - c. K-11 # 290836, Electrical (See attached)
- 2. Qualified Technicians/Certifications:
 - a. CopperState Fire's qualified technicians are trained and certified through:

N.I.C.E.T and C.S.A. along with advanced Notifier & Bosch systems. Our personnel are qualified to work on a wide variety of systems including EST, Siemens, Simplex, Firelite, VESDA, Chemetron, and Honeywell.

- b. The following certifications have been included in this RFP:
 - I. NICET (See attached)
 - II. CSA (See attached)
 - III. Backflow (See attached)
 - IV. Notifier (See attached)
 - V. Fire Pump (See attached)
- 3. Comprehensive Testing Requirements:
 - a. CopperState's testing & inspections are performed in accordance to NFPA requirements and local AHJ (Authority Having Jurisdiction) requirements in addition to federal, state and local laws. All inspections will adhere to the scope of work listed in the RFP. CopperState Fire uses an online reporting system called Building Reports. In Building Reports, each report is created with the use of barcodes on every device. Once the device is tested, it's scanned with a PDA's where the testing results are transmitted through a wireless connection to a web site where the report is created; this ensures a "Verifiable" inspection proving we physically inspected the devices at your facility. Once the inspection is complete, the final report is available for



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viewing by the Building Owner within 24 hours of completion and will be emailed as well. In the event any part of the system fails inspection, a report will be forwarded to the district within 2 hours. If required, a copy of the inspection report will also be submitted to the local AHJ. Inspection reports are stored for 5 years and can be downloaded 24/7. Additional information is listed in the Building Reports information sheet within this RFP.

- 4. Timely Service Coordination (Non-Critical):
 - a. Telephone Support is available 24/7 and will provide immediate assistance to determine if issue is Critical or a Non-Critical System Trouble.
 - Non-Critical: Trouble signals or failures of devices and components that do not require fire watch or other Intermediate Life Safety Measures to be put in place until the system can be repaired and placed back in service.
 - ii. Response Time: For Non-Critical System Trouble, dispatch will be provided within 2 hours with contractor arrival time within 24 Hours to the site.
 - iii. A certified employee will arrive on-site in uniform with proper identification to address the situation. In the event of a repair, UL listed components will be provided as needed to make the system operational.
- 5. Emergency Service Coordination (Critical):
 - a. Telephone Support is available 24/7 and will provide immediate assistance to

determine if issue is Critical or a Non-Critical System Trouble.

- Critical: Failure of a Life Safety System requiring fire watch or other intermediate life safety measures to be put in place until the system can be repaired and placed back in service.
- ii. Response Time: For Critical System Issue, dispatch will be provided within 30 minutes with contractor arrival time within 2 Hours to the site.
- iii. A certified employee will arrive on-site in uniform with proper identification to address the situation. In the event of a repair, UL listed components will be provided as needed to make the system operational.
- 6. Timely Reports/Documentation:
 - a. Daily reports will be left at each site documenting the work that was completed. Once inspections are completed, reports will be e-mailed to customer within 24 hours and will be available 24/7 on the Building Reports website for viewing.



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7. Timely Repairs/Materials:

a. Any necessary repairs will be completed per the direction of the district. Items needing repair from critical/non-critical service will be completed on-site during initial trip depending on materials availability. If materials are not available, they will be ordered, and a subsequent trip will be scheduled to complete the repair. Items in need of repair from inspection discrepancies can either be completed at a Time & Materials basis immediately following inspections or will be quoted to the customer within 14 days for approval to be scheduled at a future date. A standard warranty will be provided for any items that are repaired.

8. On-Site Report Reviews:

a. CopperSate Fire is available for an on-site review of reports per the District's request.

Understanding of Inspections/Service/Repairs:

- 1. Comprehensiveness of Inspections:
 - a. All inspections will adhere to the scope of work listed in the RFP.
 CopperStates inspection reports are broken out by the following section providing the end user with an easy-to-understand report containing:
 - I. Executive Summary with inspection overview
 - II. Colored Inspection Status Tags for immediate one-look indication
 - III. Discrepancy Report showing manufacturer recalls and industry notifications.
 - IV. Proposed Solutions with pricing and repair authorization
 - V. Inspection & Testing with Date/Time of test verification for accountability
 - VI. Inventory & Warranty (aging) report
- 2. Summary or Required/Recommended Repairs:
 - a. CopperStates inspection reports clearly identify the required/recommended repairs accompanied by a solution report which outlines the corrective action that needs to be taken to get the repairs completed.



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- 3. Coordination of Subcontractors for Projects Outside RFP Work Scope:
 - a. If coordination with subcontractors is needed to complete repairs that are outside of the RFP work scope, CopperState Fire will contact the contractor regarding the scope of work, obtain any costs that will be incurred, and set up a schedule with the subcontractor and the district once the work has been approved. CopperState technicians will be present during the work the subcontractor is completing to ensure that the appropriate measures are taken on the fire/life safety systems to verify they are operating properly.
- 4. Effectiveness of Preventative Services:
 - a. CopperState Fire performs the following preventative services:
 - i. Each detector is cleaned during inspection.
 - ii. Batteries are load tested to determine functionality.
 - iii. Notes and recommendations are made on inspection reports documenting items that need to be addressed before failing inspection.
- 5. Effectiveness of Repairs:
 - a. All repairs will be completed by certified technicians using UL listed equipment. A standard warranty will be issued for all repairs.
- 6. Ability to Schedule within member's allotted schedule:
 - a. CopperState Fire operates two separate inspection teams giving us the ability to perform simultaneous inspections at two schools at a time which allows us to complete the scope of work within the allotted schedule set forth by the member.

Experience & Expertise:

- 1. Providing Services to Arizona School Districts:
 - a. CopperState Fire has a long-standing relationship with many school districts in Arizona. Our 10-year relationship with Peoria Unified School District has proven our ability to provide the exceptional service our customers expect.



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- 2. Past Performance & References:
 - a. CopperState Fire ensures to continue to uphold our reputation within the education market of providing the upmost professional and experienced personnel and products available. This is demonstrated through our past performance and references documented within the RFP.
- 3. Providing Services within Historic Buildings/Older Fire Systems
 - a. CopperState Fire has been providing service and performing installations within historic buildings and on old fire systems for a long time and is aware of the sensitivity of such systems and the special attention they require to keep them under operating condition. Because of our multiple relationships with product manufacturers, CopperState has the ability to obtain many different manufactures products should repairs or replacement be deemed necessary.



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Quality Assurance Program

Purpose:

This Quality Assurance Plan (QAP) is intended to provide guidance for Copperstate Fire Protection (Copperstate) employees and service customers within the fire life safety industry in the continuing effort to ensure the reliability of their fire protection systems for protection of personnel and property. This guidance applies to all fire alarm systems and other ancillary systems outlined in the 2019 Edition of NFPA 72 National Fire Alarm and Signaling Code.

Management:

- Program The Quality Assurance Manager (QAM) for Copperstate shall have a
 minimum NICET Level III Certification in Fire Protection Engineering Technology of
 Fire Alarm Systems and will have the responsibility for implementing and
 maintaining the QAP. The QAM shall have the responsibility to assign QAP task to
 the Service Supervisor, specialists, and technicians.
- Service Supervisor The Service Supervisor for Copperstate shall have a
 minimum NICET Level III Certification in Fire Protection Engineering Technology of
 Fire Alarm Systems, Certified by Notifier and will have the responsibility for
 achieving and maintaining the quality of fire alarm inspections to comply with
 NFPA codes and manufacture requirements.
- 3. Personal, Training and Qualification
 - A) All Copperstate personnel involved in the inspection and service of fire protection systems shall be qualified to perform assigned work.
 - B) All Copperstate personnel involved in the inspection and service of fire protection systems shall have participated in the company training curriculum for basic fire systems operations and NFPA inspection, testing and maintenance program.
 - C) Lead Inspectors shall have attained minimum NICET Level 1 Certification in Fire Protection Engineering Technology of Fire Alarm Systems, and/or Certified by Notifier with relevant experience approved by management.



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Performance:

- All fire protection systems, supervising station alarm systems and emergency communication systems inspections shall be conducted in accordance with NFPA Chapter 14 which includes requirements for visual inspections and inspection frequencies, testing and test methods, maintenance requirements and record keeping.
- 2. Manufacture published guidelines for inspection and maintenance of defined products shall be utilized when performing respective inspections on their products to properly maintain applicable manufacture warranties.
- 3. All fire systems inspections shall utilize a Palm OS or approved Windows Mobile handheld device for conducting tests and inspections. At a minimum, data recorded by the software shall include the device type, the manufacturer, the model number, addressable ID, install date, floor, direction, location, and description of area where device is physically installed. The software shall also record the services performed during the test and inspection, the results of any such tests, and the recommendation for correcting any discrepancies found during the inspection.
- 4. Time and Date shall automatically be recorded whenever a bar code is scanned, or whenever service information is manually recorded on the handheld device. There shall be no means or method of changing the time and date once recorded by the technician on the handheld device.
- 5. Copperstate shall provide a secure Inspection Portal for review of reports and other data used in the web-based reporting system. Portal must be capable of providing color-coded status flags for immediate notification of inspection results.
- 6. Impairments to the fire protection systems shall be reported immediately to the OAM or Service Supervisor.
- 7. Impairments should be given greatest priority when ranking service activities. When multiple impairments exist, they should be prioritized using the following format:
 - A) First Priority Assigned to an impairment that creates an imminent hazard to personnel, property or the potential for an environmental release in excess of allowed limits. First Priority impairments are considered an emergency.
 - B) Second Priority Assigned to an impairment that reduces the protection to personnel, property, or the environment, but is not an imminent hazard.
 - C) Third Priority Assigned to an impairment that must be corrected but does not directly reduce the protection to personnel or property.



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Documentation:

- Prior to the system inspection, Copperstate shall request from the customer [if available] the record of completion and any information regarding the subject system, system alterations, project specifications, shop drawings, wiring diagrams and other related materials which may be beneficial to perform the required inspection.
- 2. All documentation (forms) shall be provided in accordance with NFPA Chapter 14 System Documentation and in conjunction with related documentation from Chapter 10 Section 10.18 Documentation.
- 3. Online, non-proprietary Forms software shall be provided and the creation, editing and storage of forms and the display of completed forms shall be provided within the Portal. A selection of standard, industry-specific forms acceptable to customer in an easy-to-use Forms Library shall be provided.
- 4. Forms shall be available to use as is or modified by customer to suit the specific needs of the required inspections. Forms may be viewed online via the web-based reporting system as either a web page, downloaded as a RTF file, or emailed as a RTF file.
- 5. Report will be supplied in each of the following formats:
 - a) Online Viewable over the Internet in a web page.
 - b) Download Ability to download as a RTF file.
 - c) Email RTF file attached to an email.
- 6. Delivery of Inspection Reports Reports shall be completed by Copperstate and submitted online for access and review by customer within 24 hours of completion of inspection. If a hard copy report is required by Copperstate to customer, it shall be supplied in a covered binder with separated section tabs and delivered within 72 hours.
- 7. Data for the system shall be backed up daily onto other hard drive media. Tape back- up systems are not permitted for data back-ups. Web Reporting Servers shall be protected against power loss via UPS and maintained in a co-location by a party other than the Copperstate.



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Assessment:

- 1. A comprehensive self-assessment of the management team involved with Copperstate Service Operations, which includes the Inspection and Testing departments, shall be performed annually by the General Manager.
- 2. On-going self-assessment activities for fire systems inspection and testing department shall be identified by the QAM and incorporated into the service schedule program. The self-assessment activities may include, but not limited to:
 - A) Annual Summary Assessment
 - B) Review and analysis of *unknown origin* false alarms or trouble conditions which occur after the annual inspection has been completed.
 - C) Technical evaluation of existing fire alarm systems performance capability and related manufacture technical bulletins or product recalls.
 - D) Review system degradation or non-compliance with current NFPA or Underwriters Laboratory listings for fire alarm system products.
 - E) Review written procedures and application protocol with use of Building Reports web-based reporting system.
 - F) Review accuracy of Building Reports product inventories by system and/or building.
 - G) Review accuracy of Building Reports product warranty dates to accurately report customer available warranties.
 - H) Reviewinspection and testing documentation for accuracy and completeness.
 - I) Review customer service communications are timely and informative.
 - Review administrative responsibilities within the Service Department and operational support from the branch or corporate.
 - K) Every quarter conduct a Quality Improvement Meeting to discuss past performance, technical aptitude with effective service performance and new technology or process which can enhance the fire alarm inspection process and customer service objective.

FORM 4B: MARKETING PLAN (TAB 4)

MARKETING PLAN: Additional sheets may be utilized

1. Describe your firm's strategy to successfully market, promote and communicate the benefits of this contract to current and potential 1GPA Members nationwide.

CopperState Fire spends a great deal of resources maintaining and obtaining relationships with each school district. This year we have performed a complete redesign of our entire marketing portfolio and have produced handouts that highlight our current 1GPA contract and explain the benefits added to the school districts by utilizing 1GPA. We understand the value and show the districts the value of being able to purchase directly with CopperState in order to obtain the quality and professional experience without going through the typical procurement process of obtaining 3 bids. In our communications with each district, we always encourage they at least try utilizing the 1GPA contracts and experience what it has to offer. Experience has taught us this method works well as we have grown exponentially in our districts use of the contract.

2. Describe how your firm will train your employees to properly use the contract.

CopperState understands that the quality of what takes place outside of our doors is a direct reflection of the quality of training that takes place within our doors. Emphasis on training is always our priority and because we thoroughly enjoy working with each school district, training on our 1GPA contract is naturally highlighted. Our current 1GPA contract is reviewed often and pricing is evaluated constantly to ensure our employees and customers are aware of how it functions as well as any changes.

FORM 4B: MARKETING PLAN (TAB 4)

3. List any organizations and trade shows your firm actively participates in. Describe how the 1GPA contract will be displayed and promoted.

CopperState participates in many trade shows throughout the year. Each tradeshow we display our marketing material which highlights the 1GPA contract as well as place the 1GPA sign on the table. AASBO is always our priority in reaching out to the school districts and ensuring they our presence and desire to work with schools and support our customers. We also participate in Notifier Trade shows and BOMA.

Due to COVID tradeshows have been either on hold or presented utilizing different methods, however we anticipate they will gain traction once again when proven safe.

FORM 4C: GEOGRAPHICAL REQUIREMENTS & PROPOSAL FORMAT (TAB 4)

Place "P" for Products, "S" for Services or "PS" for Products and Services in the box(es) next to the geographical locations served by your firm. Mark the appropriate "All" boxes if your firm provides products and/or services to all states listed in a Division (no need to mark each state individually).

REGION 1: Northeast		P, S or PS
Division 1: New England	All	,
-	Connecticut	
	Maine	
	Massachusetts	
	New Hampshire	
	Rhode Island	
	Vermont	
Division 2: Mid Atlantic	All	
	New Jersey	
	New York	
	Pennsylvania	
REGION 2: Midwest		P, S or PS
Division 3: East North Central	All	1,00.10
2001.00.00	Illinois	
	Indiana	
	Michigan	
	Ohio	
	Wisconsin	
Division 4: West North Central	All	
Division 4. West North Central	lowa	
	Kansas	
	Minnesota	
	Missouri	
	Nebraska	
	North Dakota	
	South Dakota	
REGION 3: South		P, S or PS
Division 5: South Atlantic	All	
	Delaware	
	Florida	
	Georgia	
	Maryland	
	North Carolina	
	South Carolina	
	Virginia	
	District of	
	Columbia	
	West Virginia	
Division 6: East South Central	All	
	Alabama	
	Kentucky	
	Mississippi	
	Tennessee	
Division 7: West South Central	All	
	Arkansas	
	Louisiana	
	Oklahoma	
	Texas	

FORM 4C: GEOGRAPHICAL REQUIREMENTS & PROPOSAL FORMAT (TAB 4)

REGION 4: West P, S or PS Division 8: Mountain All PS Arizona Colorado PS PS Idaho Montana PS Nevada PS New Mexico Utah PS PS Wyoming Division 9: Pacific All Alaska California Hawaii

Oregon Washington



FORM 5A: RESPONSIVENESS/COMPLIANCE

RESPONSIVENESS: Offerors shall confirm that all documentation requested herein has been completed, signed and submitted. If not, state the reason for the omission.

Requested Copies		
DESCRIPTION:	Check	
1. Original Hardcopy	x	
2. Two Additional Hardcopies	x	
3. Electronic Copy (submitted via ProcureNow portal or thumb drive)	x	

Required Forms	
DESCRIPTION:	Check
1. Proposal and Contract Acceptance Form (Page 5)	\square
2. Confidential/Proprietary Submittals Form (Page 60)	X
3. Deviations/Exceptions Form (Page 61)	x
4. Non-Collusion Affidavit (Page 62)	x
5. EDGAR Certifications (Page 63-67)	x
6. Debarment Certification (Page 68)	x
7. Anti-Trust Certification (Page 69)	x
8. Minority/Women Business Enterprise (MWBE) and Historically Underutilized Business (HUB) Form (Page 70)	x.
9. Certificate of Insurance (Page 71)	x
10. W-9 Form (Page 72)	x
11. Addendum acknowledgement (if applicable). The offeror is responsible for checking the Public Purchase or AZ Purchasing websites for any amendments issued.	x

OFFEROR'S PROPOSAL AND CONTRACT ACCEPTANCE

The Undersigned hereby certifies understanding and compliance with the requirements in the General Terms and Conditions. Offeror further sees to furnish the material and/or service in compliance with all terms, conditions, specifications, and amendments in the solicitation and written exceptions in the Proposal.

87-0225790	8415 W Sherman Street
Federal Employer Identification Number	Address
Copperstate Fire Protection	Tolleson, AZ 85353
Company Name	City, State Zip
Tim Snow	623-936-4081
Printed Name	Company Telephone Number
General Manager	Christina Rogers
Title	Accounting / AP Contact Name
tsnow@copperstatefire.com	crogers@copperstatefire.com
Primary Email (for Contract Inquiries)	Accounting / AP Email
X	
Authorized Signature	 .
Ill contract activity to 1GPA. Vendor will be invoiced from these repaired to 1GPA'S PROPOSAL AND	CONTRACT ACCEPTANCE
The Proposal is hereby accepted:	
The Vendor is now bound to sell the materials and/or services offered all terms, conditions, specifications, amendments, etc.	to and accepted by 1GPA in accordance with the solicitation, including
This contract shall henceforth be referred to as 21-07P Fi	re, Security and Communication System Solutions
Awarded this day of	2021
This contract shall be effective thisday of	2021
1GPA	
Signature:	Date:
Printed Name:	Title:
Approved By: Mary C. O'Brien Accommodation School/Pinal Co	
Signature:	Date:

CONFIDENTIAL/PROPRIETARY SUBMITTALS

ted Name: <u>Tim Snow</u>	Title: <u>General Manager</u>
Confidential/Proprietary Submittal (mark one	e):
× No confidential/proprietary materials	included.
confidential or proprietary. Identification in the item will be subject to review by the Offeror pricing, and information generally available to the confidence of the confide	cluded. Offerors should identify below any portion of their Proposal deem his section does not guarantee that disclosure will be prevented but that the rand 1GPA prior to any public disclosure. Contract terms and condition to the public are not considered confidential information. 1GPA will be the confidential or not. Request to deem the entire Proposal or price
Complete description of the material to be identifiable information must be outlined below	considered confidential, including the page number, paragraph and othow.
	×
•	
Form.	any items deemed to be confidential or proprietary are clearly listed on t
Copperstate Fire Protection Offeror Name	2/40/2024
Authorized Signature	
Tim Snow, General Manager Printed Name and Title	

DEVIATIONS/EXCEPTIONS

Offerors shall indicate any and all deviations/exceptions taken to the provisions or specifications in this solicitation document. Clearly identify the specific paragraph(s) of the Solicitation where the exceptions occur and describe in detail. The Offeror's preprinted or standard terms will not be considered as a part of any resulting Contract. All exceptions that are contained in the Proposal may negatively affect the solicitation evaluation based on the evaluation criteria as stated in the Solicitation or result in rejection of the Proposal. No exceptions included in the Proposal shall become part of the resulting Contract unless agreed and accepted to by 1GPA.

Deviations / Exceptions (mark one): × No Deviations / Exceptions Deviations / Exceptions Taken (explain in detail – attach additional pages if needed): The Undersigned hereby acknowledges that any deviation/exceptions to this Solicitation are clearly listed on this Form. Copperstate Fire Protection Offeror Name 2/10/2021 **Authorized Signature** Date Tim Snow, General Manager

Printed Name and Title

State ofArizona	County ofMaricopa
Tim Snow	General Manager
Name	Title
Fire Protection Service Corporation di	ba CopperState Fire Protection
Company Name	
As an authorized representative of the persons, having first been duly sworn, I hereby depose an	, corporation, or company who makes the accompanying Proposal, and additional state as follows:
The accompanying Proposal is genuine, and sinterest or on behalf of any person or corpora	such Offer is neither a sham nor collusive, nor is such Offer made in the ation not named herein.
The Offeror has not directly or indirectly indinduced or solicited any other Offeror to refra	uced or solicited any other Offeror to put in a sham or collusive bid, or ain from submitting an Offer.
The Offeror has not in any manner sought ladvantage over any other Bidder.	by collusion or anti-competitive means or practices to secure for itself
The Offeror has taken steps and exercised due	e diligence to ensure that no violation of A.R.S § 15-213(O) has occurred.
Signed:_	801
Title:	Tim Snow, General Manager
Subscribed and sworn to before me	
	mary , 20_21
Engle Schlink	
Signature of Notary Public in and for the	
State of Ouyoua	EMYLEE SCHLINK
County of Maricopa	Notary Public – Arizona Maricopa County My Comm. Expires Feb 10, 2022
My Commission Expires on 2/10/22	

NON-COLLUSION AFFIDAVIT

following certifications and provisions are required and apply when a 1GPA Member expends federal funds for any contract resulting from this surement process. Accordingly, the parties agree that the following terms and conditions apply to the Contract between 1GPA, Member and awarded Vendor ("Vendor") in all situations where Vendor has been paid or will be paid with federal funds:

(A) Contractor Violation or Breach of Contract Terms

Contracts for more than the simplified acquisition threshold currently set at \$150,000, which is the inflation adjusted amount determined by the Civilian Agency Acquisition Council and the Defense Acquisition Regulations Council (Councils) as authorized by 41 U.S.C. 1908, must address administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.

Pursuant to Federal Rule (A) above, when 1GPA Member expends federal funds, 1GPA reserves all rights and privileges under the applicable laws and regulations with respect to this procurement in the event of breach of contract by either party.

Does Vendor agree? YES ____ Initials of Authorized Representative of Vendor

(B). Termination for Cause or Convenience

Termination for cause and for convenience by the grantee or subgrantee including the manner by which it will be effected and the basis for settlement. (All contracts in excess of \$10,000)

Pursuant to Federal Rule (B) above, when 1GPA Member expends federal funds, 1GPA or its Member reserves the right to immediately terminate any agreement in excess of \$10,000 resulting from this procurement process in the event of a breach or default of the agreement by Vendor in the event Vendor fails to: (1) meet schedules, deadlines, and/or delivery dates within the time specified in the procurement solicitation, contract, and/or a purchase order; (2) make any payments owed; or (3) otherwise perform in accordance with the contract and/or the procurement solicitation. 1GPA also reserves the right to terminate the contract immediately, with written notice to vendor, for convenience, if 1GPA believes, in its sole discretion that it is in the best interest of 1GPA to do so. Vendor will be compensated for work performed and accepted and goods accepted by 1GPA as of the termination date if the contract is terminated for convenience of 1GPA. Any award under this procurement process is not exclusive and 1GPA reserves the right to purchase goods and services from other vendors when it is in 1GPA's best interest.

Does Vendor agree? YES ____ Initials of Authorized Representative of Vendor

(C). Equal Employment Opportunity

Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of "federally assisted construction contract" in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

Pursuant to Federal Rule (C) above, when 1GPA Member expends federal funds on any federally assisted construction contract, the equal opportunity clause is incorporated by reference herein.

Does Vendor agree to abide by the above? YES _____ Initials of Authorized Representative of Vendor

(D). Davis-Bacon Act

When required by Federal program legislation, contractor agrees that, for all prime construction contracts in excess of \$2,000, contractor shall comply with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. Current prevailing wage determination issued by the Department of Labor are available at www.wdol.gov. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. Contractor further agrees that it shall also comply with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor lations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the Led States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the

anstruction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The 1GPA Member must if all suspected or reported violations to the Federal awarding agency.

Pursuant to Federal Rule (D) above, when 1GPA Member expends federal funds during the term of an award for all contracts and subgrants for construction or repair, Vendor will be in compliance with all applicable Davis-Bacon Act provisions.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

(E). Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708)

Where applicable, all contracts awarded in excess of \$100,000 that involve the employment of mechanics or laborers, Contractor agrees to comply with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each contractor is required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

Pursuant to Federal Rule (E) above, when 1GPA Members expends federal funds, Vendor certifies that Vendor will be in compliance with all applicable provisions of the Contract Work Hours and Safety Standards Act during the term of an award for all contracts by 1GPA resulting from this procurement process.

Does Vendor agree? YES ______ Initials of Authorized Representative of Vendor

(F). Rights to Inventions Made Under a Contract or Agreement

If the Federal award meets the definition of "funding agreement" under 37 CFR §401.2 (a) and the recipient or subrecipient wishes to enter into a contract a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or arch work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

Pursuant to Federal Rule (F) above, when federal funds are expended by 1GPA Member, Vendor certifies that during the term of an award for all contracts by 1GPA resulting from this procurement process, Vendor agrees to comply with all applicable requirements as referenced in Federal Rule (6) above.

Does Vendor agree? YES ______ Initials of Authorized Representative of Vendor

(G) Clean Air Act and Federal Water Pollution Act

Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251- 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

Pursuant to Federal Rule (G) above, when federal funds are expended by 1GPA Member, Vendor certifies that during the term of an award for all contracts by 1GPA resulting from this procurement process, Vendor agrees to comply with all applicable requirements as referenced in Federal Rule (G) above.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

(H) Debarment and Suspension

Debarment and Suspension (Executive Orders 12549 and 12689)—A contract award (see 2 CFR 180.220) must not be made to parties listed on the rnment wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the

romes of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other Executive Order 12549.

Pursuant to Federal Rule (H) above, when federal funds are expended by 1GPA Member, Vendor certifies that during the term of an award for all contracts by 1GPA resulting from this procurement process, Vendor certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation by any federal department or agency.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

(I) Byrd Anti-Lobbying Amendment

Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

Pursuant to Federal Rule (I) above, when federal funds are expended by 1GPA Member, Vendor certifies that during the term and after the awarded term of an award for all contracts by 1GPA resulting from this procurement process, the vendor certifies that it is in compliance with all applicable provisions of the Byrd Anti-Lobbying Amendment (31 U.S.C. 1352). The undersigned further certifies that:

- (1) No Federal appropriated funds have been paid or will be paid for on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the awarding of a Federal contract, the making of a Federal grant, the making of a Federal loan, the entering into a cooperative agreement, and the extension, continuation, renewal, amendment, or modification of a Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all covered sub-awards exceeding \$100,000 in Federal funds at all appropriate tiers and that all subrecipients shall certify and disclose accordingly.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

(J) Procurement of Recovered Materials

When federal funds are expended, Member and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include: (1) procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; (2) procuring solid waste management services in a manner that maximizes energy and resource recovery; and (3) establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

Pursuant to Federal Rule (J) above, when federal funds are expended by the Member, as required by the Resource Conservation and Recovery Act of 1976 (42 U.S.C. § 6962(c)(3)(A)(i)), the vendor certifies, by signing this document, that the percentage of recovered materials content for EPA-designated items to be delivered or used in the performance of the contract will be at least the amount required by the applicable contract specifications or other contractual requirements.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

RECORD RETENTION REQUIREMENTS FOR CONTRACTS INVOLVING FEDERAL FUNDS

When federal funds are expended by 1GPA Member for any contract resulting from this procurement process, Vendor certifies that it will comply with the record retention requirements detailed in 2 CFR § 200.333. Vendor further certifies that it will retain all records as required by 2 CFR § 200.333 for a period of three years after grantees or subgrantees submit final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed.

Does Vendor agree? YES ______ Initials of Authorized Representative of Vendor

CERTIFICATION OF COMPLIANCE WITH THE ENERGY POLICY AND CONSERVATION ACT

When 1GPA Member expends federal funds for any contract resulting from this procurement process, Vendor certifies that it will comply with the mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6321 et seq.; 49 C.F.R. Part 18).

Does Vendor agree? YES ______ Initials of Authorized Representative of Vendor

CERTIFICATION OF EQUAL EMPLOYMENT STATEMENT

It is the policy of 1GPA not to discriminate on the basis of race, color, national origin, gender, limited English proficiency or handicapping conditions in its programs. Vendor agrees not to discriminate against any employee or applicant for employment to be employed in the performance of this Contract, with respect to hire, tenure, terms, conditions and privileges of employment, or a matter directly or indirectly related to employment, because of age (except where based on a bona fide occupational qualification), sex (except where based on a bona fide occupational qualification) or race, color, religion, national in, or ancestry. Vendor further agrees that every subcontract entered into for the performance of this Contract shall contain a provision requiring non-imination in employment herein specified, binding upon each subcontractor. Breach of this covenant may be regarded as a material breach of the Contract.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

CERTIFICATION OF COMPLIANCE WITH BUY AMERICA PROVISIONS

1GPA has a preference for domestic end products for supplies acquired for use in the United States when spending federal funds (purchases that are made with non-federal funds or grants are excluded from the Buy America Act). Vendor certifies that it is in compliance with all applicable provisions of the Buy America Act.

Does Vendor agree? YES ____ Initials of Authorized Representative of Vendor

CERTIFICATION OF ACCESS TO RECORDS - 2 C.F.R. § 200.336

Vendor agrees that the District's Inspector General or any of their duly authorized representatives shall have access to any books, documents, papers and records of Vendor that are directly pertinent to Vendor's discharge of its obligations under the Contract for the purpose of making audits, examinations, excerpts, and transcriptions. The right also includes timely and reasonable access to Vendor's personnel for the purpose of interview and discussion relating to such documents.

Does Vendor agree? YES _____ Initials of Authorized Representative of Vendor

EDGAR CERTIFICATIONS			
CERTIFICATION OF APPLICABILITY TO SUBCONTRACTRS			
Vendor agrees that all contracts it awards pursuant to the Contract shall be bound by the foregoing terms and conditions.			
Does Vendor agree? YES Initials of Authorized Representative of Vendor			
VENDOR AGREES TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, REGULATIONS, AND ORDINANCES. IT IS FURTHER ACKNOWLEDGED THAT VENDOR CERTIFIES COMPLIANCE WITH ALL PROVISIONS, LAWS, ACTS, REGULATIONS, ETC. AS SPECIFICALLY NOTED ABOVE.			
Vendor's Name: Copperstate Fire Protection			
Address, City, State, and Zip Code: 8415 W Sherman Street, Tolleson, AZ 85353			
Phone Number: <u>623-936-4081</u> Fax Number: <u>623-936-4136</u>			
Printed Name and Title of Authorized Representative: _Tim Snow, General Manager			
Email Address:tsnow@copperstatefire.com			
Signature of Authorized Representative:			

Date: <u>2/10/2021</u>

DEBARMENT CERTIFICATION

Neither my company nor an owner or principal of my company has been debarred, suspended or otherwise made ineligible for participation in Federal Assistance programs under Executive Order 12549, "Debarment and Suspension," as described in the Federal Register and Rules and Regulations.

By signature below, I certify that the above is true, complete and accurate and that I am authorized by my company to make this certification.

Copperstate Fire Protection
Company Name
X
Signature of Authorized Company Official
The state of the s
Γim Snow
Printed Name
)
2/10/2021
Date

ANTITRUST CERTIFICATION STATEMENT

Texas Government Code **§2155.005**

I affirm under penalty of perjury of the laws of the State of Texas that:

- 1. I am duly authorized to execute this contract on my own behalf or on behalf of the company, corporation, firm, partnership or individual (Company) listed below.
- 2. In connection with this bid, neither I nor any representative of the Company has violated any provision of the Texas Free Enterprise and Antitrust Act, Tex. Bus. & Comm. Code Chapter 15.
- 3. In connection with this bid, neither I nor any representative of the Company has violated any federal antitrust law; and
- 4. Neither I nor any representative of the company has directly or indirectly communicated any of the contents of this bid to a competitor of the company or any other company, corporation, firm, partnership, or individual engaged in the same line of business as the company listed.

Vendor Name	Copperstate Fire Protection		_
	(Please Type or Print)		
Address	8415 W Sherman Street		_
	Tolleson, AZ 85353		_
	-		_
	<u></u>		_
Phone <u>623-93</u>	6-4081	Fax	623-936-4136
Email <u>barnell</u>	@copperstatefire.com	Website _	www.copperstatefire.com
Name of Perso	n Submitting Bid Brad Arnell		
Signature			_ Date2/10/2021
Position with C	ompany System Specialist		

MINORITY/WOMEN BUSINESS ENTERPRISE (MWBE) AND HISTORICALLY UNDERUTILIZED BUSINESSES (HUB)

ding companies that have been certified as Historically Underutilized Business (HUB) (MWBE) entities are encouraged to indicate their HUB and MWBE status when respond	or Minority/W ing to this Bid	omen Business Ent I Invitation.	erprise
Vendor certifies that this firm is a MWBE (Required by some participating agencies)	☐ Yes	X No	
Vendor certifies that this firm is a HUB (Required by some participating agencies)	☐ Yes	X No	
Please scan a copy of MWBE and/or HUB certification letter and the percentage of y suppliers, if applicable, in your bid response in the Response Attachments section.	our busines	s with MWBE and/o	or HUB
I, the authorized representative for the company named below, certify that the certification, and MWBE and HUB certifications have been reviewed by me and the best of my knowledge.	e information e informatio	n concerning resi n furnished is true	dency to the
Vendor's Name/Company Name: <u>Copperstate Fire Protection</u>			
Address, City, State, and Zip Code: 8415 W Sherman Street, Tolleson, AZ 85353			
Phone Number: 623-936-4081 Fax Number: 623-9	36-4136		
nted Name and Title of Authorized Representative:Tim Snow, General Manager			
Email Address: tsnow@copperstatefire.com			
Signature of Authorized Representative:	_	te: 2/10/2021	



CERTIFICATE OF LIABILITY INSURANCE

3/25/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

3						
PRODUCER The Buckner Company 6550 S Millrock, Suite #300	CONTACT NAME: Sandy Reed PHONE (A/C, No, Ext): 801-937-6753 FAX (A/C, No):					
Salt Lake City UT 84121	E-MAIL ADDRESS: sreed@buckner.com					
	INSURER(S) AFFORDING COVERAGE	NAIC#				
	INSURER A: Advantage Workers Compensation Ins Co	40517				
INSURED MOUNALA-01 (623)936-4081	INSURER B: Atlantic Specialty Insurance Company	27154				
CopperState Fire Protection Fire Protection Service Corp. dba Mountain Alarm	INSURER C:					
8415 W. Sherman Street	INSURER D:					
Tolleson AZ 85353	INSURER E:					
	INSURER F:					
220550						

COVERAGES CERTIFICATE NUMBER: 7762559 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL S INSD V	UBR WD POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S
В	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR		7110166380001	4/1/2020	4/1/2021	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000 \$ 100,000
						MED EXP (Any one person)	\$ 15,000
						PERSONAL & ADV INJURY	\$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$2,000,000
	POLICY X PRO- JECT LOC					PRODUCTS - COMP/OP AGG	\$2,000,000
	OTHER:						\$
В	AUTOMOBILE LIABILITY		7110166380001	4/1/2020	4/1/2021	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	X ANY AUTO					BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS ONLY					BODILY INJURY (Per accident)	\$
	X HIRED X NON-OWNED AUTOS ONLY					PROPERTY DAMAGE (Per accident)	\$
							\$
В	X UMBRELLA LIAB X OCCUR		7110166380001	4/1/2020	4/1/2021	EACH OCCURRENCE	\$8,000,000
	EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$8,000,000
	DED RETENTION \$ 0						\$
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		2224949	4/1/2020	4/1/2021	X PER OTH- STATUTE ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE T/N	N/A				E.L. EACH ACCIDENT	\$1,000,000
	(Mandatory in NH)	.,,,				E.L. DISEASE - EA EMPLOYEE	\$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$1,000,000
В	Errors & Omissions		7110166380001	4/1/2020	4/1/2021	\$1,000,000 Limit	\$3,000,000 Agg.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

1Government Procurement Alliance is Additional Insured with respect to the General Liability per form VCG207(06/18), on a Primary Non-Contributory basis per form VCG207(06/18). Auto Liability Additional Insured per form VCA201(06/18). Cancellation notice per form #VIL229(06/12). Umbrella follows form.

CERTIFICATE HOLDER	CANCELLATION
1Government Procurement Alliance (1GPA)	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
1910 W Washington St Phoenix AZ 85009	AUTHORIZED REPRESENTATIVE Try Abshur

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Form W-9 (Rev. October 2018) Department of the Treasury

Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.													
	Fire Protection Service Corporation													
	2 Business name/disregarded entity name, if different from above													
	Mountain Alarm, Copperstate Fire Protection, Link Interactive, Kenco Securit	logy												
s. ns on page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Ch following seven boxes. ☐ Individual/sole proprietor or S Corporation S Corporation Partnership single-member LLC	eck only one Trust/e		cert	ain er ructio	ntities ns on	, not pag	les app individ e 3):	y only uals; s	to see				
tion	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partner	shin) ▶				_,		(=)						
Print or type. Specific Instructions	Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.							S I I'm						
e.	Other (see instructions)							ined outs	de the U	l.S.)				
Sp	5 Address (number, street, and apt. or suite no.) See instructions.							and address (optional)						
See	8415 W Sherman Street													
0,	6 City, state, and ZIP code													
	Tolleson, AZ 85353													
	7 List account number(s) here (optional)													
Par	Taxpayer Identification Number (TIN)													
	your TIN in the appropriate box. The TIN provided must match the name given on line 1 to av	514	cial s	ecurity	num	ber								
reside	p withholding. For individuals, this is generally your social security number (SSN). However, funt alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other is, it is your employer identification number (EIN). If you do not have a number, see <i>How to ge</i>	t a		-			-							
		or	anlow	er ident	ificat	ion n	umb	^-	_	i				
	If the account is in more than one name, see the instructions for line 1. Also see What Name are To Give the Requester for guidelines on whose number to enter.	2110	picy	er ideni	T	I II	JIIID	GI	_	l I				
		8	7	- 0	2	2	5	7 9	0					
Pari	Certification				-li									
			_			_	-			_				

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign	
Here	

Signature of U.S. person ▶

Date ▶ 1/13/2021

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to *www.irs.gov/FormW9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



AMENDMENT #1 RFP 20-07P

Fire, Security and Communication System Solutions Proposal Due Date and Time: February 18, 2021 at 11:00 AM Arizona Time

The above reference solicitation is hereby amended as follows:

- 1. Page 7, Item 2. (B.) Signature(s) on Proposals, replace with: The Proposal and Contract Acceptance document should be submitted with an original ink <u>or electronic signature</u> by the person authorized to sign the Proposal. Failure to sign the Proposal and Contract Acceptance document may result in rejection of the Proposal.
- 2. Page 22, Item 21. Price Adjustment for Fixed Pricing, replace with:

Fixed price offers may include prices for any and all items proposed under the contract. Fixed prices shall be firm until the first anniversary date of contract. Contractors may submit price adjustments for fixed pricing one time per year for each manufacturer for each year thereafter, unless there is an occurrence of one or more allowable economic price adjustment contingencies outlined in proposal. If allowable price adjustment contingencies occur, contract vendor may submit a fully documented request for price adjustment to 1GPA. The document must substantiate that any requested price increase was clearly unpredictable at the time of proposal submittal and results from an increased cost to contract vendor that was out of contract vendor's control.

3. Page 22, Item 24. Travel Expense Reimbursement, replace with:

Vendor shall be responsible for travel arrangements and expenses. Travel expenses may be billed for certain in-state and out-of-state travel expenses on a case-by-case basis. Vendor shall seek Member approval before billing for any in-state or out-of-state travel expenses. If approved by the Member, in-state and out-of-state travel expenses shall be reimbursed in accordance with the Member's state travel policy. The travel policy may be accessed via the internet at the US General Services Administration's website: https://www.gsa.gov/travel/plan-book/per-diem-rates.

4. Page 22, Item 27. Shipping Terms, replace with:

Prices shall be F.O.B. Destination or <u>F.O.B. Destination Freight Allowed as indicated under Tab 1 – Discount Schedule, Section C of the Cost Form</u> to Member's location. Vendor shall retain title and control of all goods until they are delivered and the contract of coverage has been completed. All risk of transportation and all related

charges shall be the responsibility of the Vendor. All claims for visible or concealed damage shall be filed by the Vendor. 1GPA Members will notify the vendor promptly of any damaged goods and shall assist the vendor in arranging for inspection.

- 5. Page 62, Non-Collusion Affidavit Remote online notarization is permitted in Arizona under A.R.S. §41-371 through 41-380 and should contain the statement "This remote online notarization involved the use of communication technology." Resources regarding online notaries for Arizona can be found at https://azsos.gov/business/notary/enotary.
- 6. Cost Form, Tab 1 Discount Schedule: If your firm offers fixed pricing for product purchases rather than a discount structure, include the fixed price schedule as Tab 6 of the Cost Form.

All other provisions of the solicitation shall remain in their entirety. Firms should sign and date below and return prior to the due date and time as directed in the solicitation.

-16-2021