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Customer : Columbus Fire Department	Quote ID	COLU-2404-4STNS-MULTIZONE
Contact: Brian Poling	Document Date	4/17/2024
Email: BLPoling@Columbus.gov	Quote Expires:	7/10/2024
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1.0 Notes and Assumptions

Quoted:

Locution PrimeAlert IP add-on system (ties into existing Columbus, OH head-end system - the head-end system must be in place for this system to be fully functional). Quoted for:

4 Stations:

- Station #10 - Multi-Zone
- Station #14 - Multi-Zone
- Station #17 - Multi-Zone
- Station #18 - Multi-Zone

Notes: Station #17 - RXUs are not needed to operate the TMUI-FM8 – these will be tied into the station's internet switch.

SSL-STA not quoted due to these being existing stations and this software was quoted during the original project.

Customer must ensure that good network connectivity exists between the central server and all station PCs, in order for the system to be fully functional.

It is the Customer's responsibility to ensure 120V power exists within 6' of all Locution provided station enclosure(s), amplifier(s), monitors/zone tracker(s), and reader board(s).

Includes full installation.

Installation to be provided by ESI

Part Num	Description	Qty	Unit Cost	Total
2.0 Station Software and Hardware				
2.1 Software (Standardized)				
SSL-VSB-ST	PrimeAlert Remote Client add-on module for relay switching and advanced zoned audio/lighting (up to 10 devices)	15	1,986	29,790
SSL-VSC-01	PrimeAlert Remote Client add-on module for 1 Zone Tracker (for zoned systems)	4	1,029	4,116
2.2 Software (Custom/Interfaces)				
none defined				
2.3 Hardware - Basic				
LCPN33-MZ	Control Panel, Multi-zone: includes system power, multiple relays with relay backplane, isolated inputs, wire management, 120V surge-protection and isolation, with locked front panel door access. 2 chassis	4	9,075	36,300

TRLY-AU	Audio Controlled Relay	4	208	832
LOPT-EN-RX3-NB	Option: Add Relay Extension Unit, No Bus Master, 6 Relay	3	850	2,550
RHT-PWS-CO	S-18 Power Supply	4	174	696
MPCA	Station PC Assembly	4	1,540	6,160
RHL-RIA30	Radio Interface Unit - Active	4	949	3,796
TUPS-15	Uninterrupted Power Supply 1500VA	4	418	1,672
TWIR-AV	Wire required per audio/visual/switch station requirements (if applicable)	1	24,263	24,263
LSWI-DB	Door Bell	16	116	1,856
(Subtotal \$78,125)				

2.4 Hardware - Audio

MAMP-A24	Amplifier - Single 240W	4	1,869	7,476
MAMP-A12	Amplifier - Single 120W	2	1,539	3,078
TSPK-CL	Speaker - Ceiling	172	99	17,028
TSPK-CL-BM	Speaker - Ceiling - Blind Mount	49	149	7,301
TSPK-WB	Speaker - Wall Baffle	130	189	24,570
TSPK-HR	Speaker - Horn	20	249	4,980
TAVC	Volume Control	36	79	2,844
MAVC-25W-RM	Volume Control, Rack Mount, 25W, 6 Position	8	660	5,280
(Subtotal \$72,557)				

2.5 Hardware - Visual

MZTS	Station Zone Tracker (Touch Panel)**	4	2,295	9,180
LNVR	Night Vision Recessed LED - Ceiling Mount*	57	229	13,053
LNVR-DL	Night Vision Recessed LED - Ceiling Mount DALI (Ramped)*	72	359	25,848
MLRB-1L-ET	Reader Board 1 Line 22-25 char Color, Ethernet*	8	1,749	13,992
MLRB-4L	Reader Board 4 Line 25 char Color, Ethernet*	5	5,995	29,975
TMUI-FM5-AB	Multi-unit Indicator Light - Flush Mount - LED 5 position*	15	925	13,875
TMUI-FM8	Multi-unit Indicator Light - Flush Mount - LED 8 position (Includes two 4 position MUIs, Ethernet control)	7	1,695	11,865
TSTB-IN-C	Strobe Light - Indoor Ceiling Mount	8	99	792

* requires SSL-VSB software module (see component allowances under SSL-VSB descrip).

** requires SSL-VSC software module (see component allowances under SSL-VSC descrip).

(Subtotal \$118,580)

Subtotal (Station) \$303,168

3.0 Integration (none defined or not applicable to this Quote/Price List)

4.0 Services

Project Management

PMENG-OV	Project & Engineering Oversight	1	8,360	8,360
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Install Oversight / Conformance

CONF01	Conformance (Zoned Systems)	4	2,750	11,000
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Installation

INSTF	Installation	1	277,553	277,553
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Subtotal (Services) \$296,913

5.0 Totals (Categorized by Software, Hardware, Services)

Software	\$33,906
Hardware	\$269,262
Services (excluding any defined installation)	\$19,360

SubTotal (w/o install, maint, options)	\$322,528
Installation	\$277,553
Subtotal	\$600,081
Tax	Assumed no tax
Total (US Dollars)	\$600,081

6.0 Support Maintenance Costs

Note: Maintenance is not included in the total price & begins after the 1 Year Warranty Period has ended. Does not include Server Hardware in Support Maintenance Costs.

MAINT01	Includes annual maintenance for:	
	PrimeAlert Station Software Client Add-ons (for Visual Devices)	4,069
	Locution Station Control Panel(s)	3,630
	Locution Station Enclosure(s)	245
	Radio Interface Unit(s)	456
	Switches (Ack, DayNt, Doorbell, Emergency)	223
	Amplifier(s)	1,266
	Speaker(s) / Volume Control(s)	7,440
	Zone Tracker(s)	1,102
	Reader Board(s)	5,276
	Multi-Unit Indicator(s)	3,089
	LED Lighting (switched)	1,566
	LED Lighting and Controller(s) (ramped)	3,102
	Strobe(s)	95
Subtotal (Annual Maintenance)		\$31,559