

General Service Administration

Authorized Federal Supply Schedule **Price List**

Prices Shown Herein are Net (discount deducted)

Group 84: TOTAL SOLUTIONS FOR LAW ENFORCEMENT, SECURITY, FACILITIES **MANAGEMENT**

Contract # GS-07F-7826C

Contract Period: September 1, 1995 thru August 31, 2015

Contractor Name: Automated Logic Corporation

> 1150 Roberts Boulevard Kennesaw. GA 30144-3618

770/429-3000

www.automatedlogic.com

For information on ordering from Federal Supply Schedules, go to: http://www.GSAAdvantage.gov

Supplement #01 Effective November 1, 2010

Business Size: Large

Customer Information

SIN 246-42-2	System Components & Parts (Net prices as shown in catalog).
	Each model number has specific applications. The lowest priced
	model will be the model for that specific application.

Maximum Order Limit: 246-42-2 \$150,000

Minimum Order: \$100

Delivery Area: 50 States and Washington, DC

Production Location: Cobb County, Kennesaw, Georgia, U.S.A.

GSA Prices Shown Additional Order Size Discounts may apply

Order Size Discount: Order Size - Total \$ Add'l Discount

(Applies to SIN 246-42 Only)

>\$75,000 to \$100,000 10% >\$100,001 15%

Prompt Payment Discount: Net 30 days

Government commercial credit cards accepted in full for purchases at or below the micropurchase threshold.

Government commercial credit cards accepted in full for purchases above the micro-purchase threshold.

Foreign Items: None

Time of Delivery: 45 days ARO

Expedited Delivery: 10 days if in stock

Overnight and 2-Day Delivery: Contact Customer Service: 770-429-3006

FOB Terms: F.O.B. Destination

Ordering address: Automated Logic Corporation

1150 Roberts Boulevard Kennesaw, GA 30144

770/429-3006, Fax 770/429-3007

ATTN: Order Entry

Ordering Procedures:

For Supplies and Services, the ordering procedures, information on Blanket Purchase Agreements (BPAs), and a sample EPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).

Payment address: Automated Logic Corporation

P.O. Box 403257

Atlanta, GA 30384-3257

<u>Warranty:</u> The warranty period for all ALC manufactured products are shown throughout this document by product category. Warranty terms are standard commercial warranty on materials and workmanship of either 2 years or 90 days from date of shipment, as shown by product category in this catalog.

Export Purchasing Charges: N/A

Terms and Conditions of Government purchase card acceptance: up to MOL

Terms and Conditions of Repair, Maintenance, Rental, services: N/A

Terms and Conditions of Installation:

N/A

Terms and Conditions of Repair Parts: N/A

Terms and Conditions of Other Services: N/A

Distribution Point: Automated Logic Corporation, Kennesaw, GA 30152

Service Points: Automated Logic Corporation Branches and Dealers (see

www.automatedlogic.com for a complete listing)

Participating Dealers: None

Preventive Maintenance: N/A

Special Attributes: UL Listed

Duns Number: 084826304

C.C.R. Database: Registration valid through 08/03/2011

SIN - 246-42	Pages
Ordering Information	3
Warranty	3
WebCTRL _® Software	5
Software Tools (EIKON®, ViewBuilder®, SiteBuilder®)	6
Routers, Gateways and Local Interfaces	7
Control Modules	8
Room Controllers	8
Local Operator Interface	8
Zone Control Modules & Sensors	9
Third Party Upgrade Devices ("WebZone)	10
Ancillary Network Boards & Cable Assemblies	10
Previous Generation Hardware	11
Previous Generation Hardware Memory Upgrade	11
Previous Generation Cables & Accessories	11

⁽c) 2007, Automated Logic Corporation. Automated Logic, the Automated Logic logo , WebCTRL, EIKON and BACview are registered trademarks of Automated Logic Corporation. BACnet is a registered trademark of ASHRAE. All other trademarks are the property of their respective owners.

Software Products

WebCTRL Features:

There are two editions of WebCTRL Software: WebCTRL and WebCTRL-500 The table below highlights the features and options supported by each edition.

Edition	WebCTRL	WebCTRL-500
Number of simultaneous users supported	Unlimited	Unlimited
Number of points* supported	Unlimited	500
Runs on MS Windows, or Red Hat Linux	Yes	Yes
Includes MS Access compatible database	Yes	Yes
Supports other JDBC compliant databases	Yes	Yes
Supports web appliances (Palm Pilot, cell phones, etc.)	Yes	Yes
Supports BACnet (TCP/IP)	Yes	Yes
Supports 3rd party integration	Yes	Yes
Includes Alarm and Event Management capabilities	Yes	Yes
Includes Eikon graphic programming tool	Yes	Yes
Includes Viewbuilder graphic assembly tool	Yes	Yes
Custom Reporting	See Optional "Advanced Reporting" below	
Location Dependent and Support for 21 CFR 11	See Optional "Advanced Security" below	
Send SNMP trap; External DB Write; Write BACnet property; Alarm Popup	See Optional "Advanced Alarming" below	
Data exchange via XML/SOAP (web services)	See Optional "Enterprise Integration" below	

^{*} Points include ALC I/O points; BACNET Display Object points

WebCTRL Pricing:		GSA Price
WebCTRL	(# WC)	\$5,279.60
WebCTRL-500	(# WC500)	\$1,128.46
Optional WebCTRL	. "Packages":	
Advanced Reporting	(#WC-ADV-REP)	\$806.05
Advanced Security	(#WC-ADV-SEC)	\$1,209.07
Advanced Alarming	(#WC-ADV-ALARM)	\$806.05
Enterprise Integratio	n (#WC-ENTERPRISE)	\$2,015.11

Software Tools

Eikon LogicBuilder, graphical programming tool; Viewbuilder*, the web page assembly tool, and Sitebuilder, the database assembly tool, are each provided with WebCTRL and WebCTRL-500.

The WebCTRL graphic programming tools require MS Windows 2000 or XP.

*Viewbuilder is used to assemble web pages. The graphic symbols to be assembled by Viewbuilder can be created in any graphic software program which generates .gif files. A library of ALC standard graphic symbols is included. However, a variety of Graphic Software products which create .gif files can be purchased locally through computer stores. Automated Logic Corporation is not a reseller of "over the counter" software products.

Hardware Products

Communication Router Products 24 month warranty			
Product	Description	GSA Price	
AAR	Designed to expand or segment high speed ARCNET 156Kbps netwo	orks\$241.81	
AMR	BACnet Router – ARCnet to MS/TP	\$483.63	
Communic	ation Router/Gateway Products 24	month warranty	
Product	Description	GSA Price	
EQ-PRTL	Powerful and economic gateway to a <i>single</i> piece of equipment. Up to 100 third-party points may be integrated using Equipment Porta	al\$352.64	
LON-OC	LON Option Card for use with EQ-PRTL. Supports up to 100 LON po	ints. \$201.51	
LGR25*	High Performance BACnet Router with Gateway.Provides various BACnet network routing capability; serves as BACnet Gateway for up 25 third party points		
LGR250*	High Performance BACnet Router with Gateway. Provides various BACnet network routing capability; serves as BACnet Gateway for up to 250 third party points		
LGR1000*	High Performance BACnet Router with Gateway. Provides various BACnet network routing capability; serves as BACnet Gateway for up to 1000 third party points		
* mravidas DACna	at maturally variations, municipal constraints, layer interpretion for third m		

^{*} provides BACnet network routing; provides controller-level integration for third party points

Multi-Purpose Modules: Router/Gateway/Processor

24 month warranty

Product	Description	GSA Price
ME-LGR25**	Multi-Purpose Device with 25 point gateway; supports up to six (6)	
	point expanders	\$1,692.70
ME-LGR200**	Multi-Purpose Device with 200 point gateway; supports up to six (6) point expanders	\$3,647.36
ME812U-LGR**	Multi-Purpose Device with 8 UO's, 12 UI's; supports up to (5) point	
	expanders; 200 point gateway	\$4,272.04

^{**} provides BACnet network routing; serves as BACnet gateway for third party points; serves as processor for point expanders.

Multi-Equip	oment Control Modules	24 month warranty
Product	Description	GSA Price
M0100	Control Module (10 UIs)	\$1,047.86
M220NX	Control Module (2 DOs, 2 UIs) non-expandable	\$507.81
M4106NX	Control Module (4 DOs, 10 Uls, 6 AOs) non-expandable	\$1612.09
M880NX	Control Module (8 DOs, 8 UIs) Non-expandable	\$1,309.82
M8102NX	Control Module (8 DOs, 10 Uls, 2 AOs) non-expandable	\$1,571.79
M16160	Control Module (16 DOs, 16 Uls)	\$2,176.32
M0320	Control Module (32 UIs)	\$1,813.60
MX0320	Point Expander (32 UIs)	\$1,547.61
MX16160	Point Expander (16 DOs, 16 UIs)	\$1,934.51
ME812U	Control Module (8 UO's, 12 UI's; supports 5 point expanders)	\$2,942.07
ME812U-E	Control Module (8 UO's, 12 UI's; supports 5 point expanders)	
MEX816U	Point Expander (8 UO's, 16 UI's)	
MEX48U	Point Expander (4 UO's, 8 UI's)	\$755.67
MEX88U	Point Expander (8 UO's, 8 UI's)	\$1,084.13
MEX016U	Point Expander (16 Ul's)	\$896.73
Single Equ	ipment Control Modules	24 month warranty
SE6104A	Control Module (6 DOs, 10 Uls, 4 AOs)	\$846.35
SE6166	Control Module (6 DOs, 16 Uls, 6 AOs)	\$1,188.92
Room Con	trollers	24 month warranty
Product	Description	GSA Price
RC642	Interior wall mounted, standalone controller for heat pumps, fan c packaged HVAC equipment – NO DISPLAY- (for use in WebCTR	
	(6 DOs, 4Uls, 2 AO)	\$276.07
RC642D	Interior wall mounted, standalone controller for heat pumps, fan c packaged HVAC equipment – WITH DISPLAY (6 DOs, 4UIs, 2 A	
Local Oper	ator Interface	24 month warranty
BACVIEW5	Local Operator Interface & Display (2x16 LCD)	\$403.02
BACVIEW6	Local Operator Interface & Display (4x40 LCD)	\$806.05
BV6H	Handheld Local Interface & Display tool (4X40 LCD)	\$806.05

Zone Control Modules 24 month warranty			
Product	Description GSA Price		
ZN551	Controller for heat pumps, fan coil units and other packaged HVAC applications		
	(5 DOs, 5 UIs, 1 AO)\$260.35		
ZN253	Controller for heat pumps, fan coil units and other packaged HVAC applications		
	(2 DOs, 5 Uls, 3 AO's)\$310.33		
ZN220	Controller for terminal units and miscellaneous control points		
	(i.e. lighting, exhaust fans and water heaters 2 DOs, 2 UIs)\$155.16		
ZN341V+	Controller for pressure independent VAV applications. Includes integral		
	actuator and precision air flow sensor (3 DOs, 4 UIs, 1 AO's)\$340.55		
ZN141V+	Controller for pressure independent VAV applications. Includes integral		
	actuator and precision air flow sensor (1 DOs, 4 UIs, 1 AO's)\$322.42		
ZASF	Accessory for ZN341V+ or ZN141V+. Includes integral air flow sensor		
	and damper actuator to control a second damper on a dual-duct VAV zone\$161.21		
USF	Accessory single air flow board for ZN253, ZN551, U253, or U551 controller .\$100.76		
UDF	Accessory dual air flow board for ZN253, ZN551, U253, or U551 controller \$241.81		
FILT	Replacement Air Filter for VAV controllers with integral velocity sensor		
Zone Sense	OFS 24 month warranty		
Product	Description GSA Price		
RS	RS Standard Space Temperature Sensor for use on "Rnet"		
RSPL	RS Plus Space Temperature Sensor for use on "Rnet" without LCD display, slide-pot set point adjustment and local override\$38.29		
RSP	RS Pro Space Temperature Sensor for use on "Rnet" with LCD display, set point adjustment and local override\$57.23		
RSP-F	RS Pro Space Temperature Sensor for use on "Rnet" with LCD display, set point adjustment, local override, fan speed control,		
	and operation mode selection\$66.50		

Third Party	Upgrade Devices Description	24 month warranty GSA Price
WBZ	"WebZONE", Barber-Coleman or Invensys MICROZONE II retrofit	t
	Replacement	\$481.61
Ancillary A	RCNET156 and EIA-485 Boards	24 month warranty
Product	Description	GSA Price
BT485	Pack of 16, plug-in devices for terminating and biasing ARC156 n segments	
DIAG485	Diagnostics Board for ARCNET 156Kbps over EIA-485, or regula (Includes two (2) terminator resistors)	
TERM485	Termination Resistor for ARCNET 156Kbps over EIA-485, or regu EIA-485 (26 pk)	
REP485	Repeater Board for ARCNET 156Kbps over EIA-485, or regular EIA-485	\$105.59
PROT485	Protection Board for ARCNET 156Kbps over EIA-485, for U-net, on EIA-485 (PROT485 replaces NWPB for legacy CMnet protection)	
FIBER485	Fiber Optic Converter, converts ARCNET 156Kbps (EIA-485) to fi	ber\$322.42
FIBER485T	Fiber Optic Converter with "T" off (daisy chain) for the EIA-485	\$403.02
Cable Assemblies 90 day warranty		
Product	Description	GSA Price
USB-K	(2) ea. 12' cables – USB to Rnet & USB to 8 pin Barrel (incl. softw	vare driver).\$155.16
USB-L	(1) ea. 12' cables – USB to Rnet (incl. software driver)	\$120.91

Previous Generation Products

Hardware*

It is Automated Logic's policy to make previous generation hardware available for as long as the product can be built. The availability of this hardware is subject to change based on the availability of components from our suppliers, the product demand, the availability of direct product substitutions, and other like factors. SINCE THESE PRODUCTS ARE VERY LOW VOLUMES, TYPICAL SALES ORDER LEAD-TIME IS 10 TO 12 WEEKS. THESE PRODUCTS ARE FOR REPLACEMENT ONLY AND NOT TO BE USED IN NEW SYSTEMS.

Communication Router Products 2		24 month warranty
Product	Description	GSA Price
LGE	BACnet/IP to BACnet/ARCNET 156kbps router;	
	supports up to 98 controllers	\$1,370.28

^{*} Orders for Previous Generation Hardware are non-cancelable and non-returnable.

... the power of simplicity

1150 Roberts Boulevard Kennesaw, GA 30144-3618

770/429-3000

770/429-3001 Fax

www.automatedlogic.com