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BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BI website.

Listing Information

Vendor		Listing Status
Automated Logic 1150 Roberts Boulevard Kennesaw, GA 30144 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 9	January 2015

Product Name	Model Number(s)	Software Version
OEMCtrl I/O Flex 6126	I/O Flex 6126	6.00a-078
OEMCtrl I/O Pro 812u	I/O Pro 812u	6.00a-078
OEMCtrl STPI-E	STPI-E	6.00a-078
OEMCtrl OEMPrtl Pro	LGR-OEM	6.00a-078
OEMCtrl I/O Zone	I/O Zone 560, I/O Zone 583	6.00a-078
OEMCtrl I/O Zone 8112	I/O Zone 8112	6.00a-078
OEMCtrl XPC	XPC	6.00a-078
OEMCtrl UPC	UPC	6.00a-078

Device Profiles

Profile	Model Numbers
BACnet Advanced Automation Controller (B-AAC)	All models

BIBsBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	ReadPropertyMultiple-A	DS-RPM-A
	ReadPropertyMultiple-B	DS-RPM-B
	WritePropertyMultiple-A	DS-WPM-A
	WritePropertyMultiple-B	DS-WPM-B
	COV-A	DS-COV-A
COV-B	DS-COV-B	

Alarm and Event Management	Alarm and Event-Notification Internal-B	AE-N-I-B
	Alarm and Event-ACK-B	AE-ACK-B
	Alarm and Event-Alarm Summary-B	AE-ASUM-B
	Alarm and Event-Enrollment Summary-B	AE-ESUM-B
	Alarm and Event-Information-B	AE-INFO-B

Scheduling	Scheduling Internal-B	SCHED-I-B
	Scheduling External-B	SCHED-E-B

Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
	Automated Trend Retrieval-B	T-ATR-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-A	DM-DOB-A
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTC TimeSynchronization-B	DM-UTC-B
	TimeSynchronization-A	DM-TS-A
	UTC TimeSynchronization-A	DM-UTC-A
	Automatic Time Synchronization-A	DM-ATS-A
	ReinitializeDevice-B	DM-RD-B
	Restart-B	DM-R-B
List Manipulation-B	DM-LM-B	

Object Type Support

Analog Input	Analog Value	Binary Value
Calendar	Device	File
Loop	Multi-state Value	Notification Class
Program	Schedule	Trend Log

Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 76800

Character Set Support

ANSI X3.4
IBM/Microsoft DBCS
JIS C 6226
ISO 10646 (UCS-4)
ISO 10646 (UCS-2)
ISO 8859-1