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BACnet Testing Labs Product Listing

This product has been tested at the BACnet Testing Labs 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
Phoenix Controls Corp 75 Discovery Way Acton, MA 01720 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2005	Revision 4 (135-2004)	April 2008

Product Name	Model Number	Software Version
MicroServer	SRV200 Data Server	3.4.43

Device Profiles

Profile	Model Numbers	
BACnet Building Controller (B-BC)	All Devices	

BIBBs Supported

ReadProperty-A	DS-RP-A
ReadProperty-B	DS-RP-B
ReadPropertyMultiple-A	DS-RPM-A
ReadPropertyMultiple-B	DS-RPM-B
WriteProperty-A	DS-WP-A
	DS-WP-B
	DS-WPM-B
	DS-COV-A
COV-B	DS-COV-B
Notification Internal-B	AE-N-I-B
ACK-B	AE-ACK-B
Alarm Summary-B	AE-ASUM-B
Enrollment Summary-B	AE-ESUM-B
Information B	AE-INFO-B
Internal-B	SCHED-I-B
External-B	SCHED-E-B
Viewing and Modifying Trends Internal-B	T-VMT-I-B
Viewing and Modifying Trends External-B	T-VMT-E-B
Automated Trend Retrieval-B	T-ATR-B
Dynamic Device Binding-A	DM-DDB-A
	DM-DDB-B
·	DM-DOB-A
, , , , , , , , , , , , , , , , , , , ,	DM-DOB-B
DeviceCommunicationControl-B	DM-DCC-B
	DM-TS-B
	DM-UTC-B
ReinitializeDevice-B	DM-RD-B
Backup and Restore-B	DM-BR-B
	ReadProperty-B ReadPropertyMultiple-A ReadPropertyMultiple-B WriteProperty-A WriteProperty-B WriteProperty-B WritePropertyMultiple-B COV-A COV-B Notification Internal-B ACK-B Alarm Summary-B Enrollment Summary-B Information B Internal-B External-B Viewing and Modifying Trends Internal-B Viewing and Modifying Trends External-B Automated Trend Retrieval-B Dynamic Device Binding-A Dynamic Object Binding-A Dynamic Object Binding-B DeviceCommunicationControl-B TimeSynchronization-B ReinitializeDevice-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Multi-State Input	Multi-State Output	Multi-State Value
Calendar	Device	File
Loop	Notification Class	Schedule
Trend Log		

Data Link Layer Options

Media	Options
BACnet IP (Annex J)	
Ethernet, ISO 8802-3	
MS/TP master	9600, 19200, 38400, 76800

Networking Options

Networking Functionality	Media	
Router	BACnet/IP (Annex J), Ethernet, MS/TP	
Annex J BBMD	BACnet/IP	

Character Set Support

ANSI X3.4		