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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
Pegasus Automation International LLC R&D Department 3904 Central Avenue Cheyenne WY 82001 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 9	September 2014

Product Name	Model Number	Software Version
GCU Product	GCUxxxx	2.67

Device Profiles

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	All Models

BIBBs Supported

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

Alarm and Event Alarm and Event	Alarm and Event-Notification Internal-B	AE-N-I-B
	Alarm and Event-ACK-B	AE-ACK-B
Management	Alarm and Event-Information B	AE-INFO-B

Scheduling	Scheduling-Internal-B	SCHED-I-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	List Manipulation-B	DM-LM-B

Object Type Support

Analog Input	Analog Value	
Binary Input	Binary Output	Binary Value
Calendar	Device	
Event Enrollment	Notification Class	Schedule

Data Link Layer Options

Media	Options
BACnet/IP	Register as a Foreign Device

Character Set Support

ANSI X3.4
