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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
Honeywell ECC Global Design Center (Tianjin) 158 Nan Hai Road, TEDA, Tianjin, 300457 People's Republic of China		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	December 2011

Product Name	Model Numbers	Software Version
	PVB4024NS,	
	PVB4022AS,	
	PUB4024S,	
	PUB1012S,	
	PVB0000AS,	
	PVB4024NS-ILC,	
	PVB4022AS-ILC,	
	PUB4024S-ILC,	
Spyder Micro BACnet	PUB1012S-ILC,	7.0 (build 17)
	PVB0000AS-ILC,	
	CLLYVB4024NS,	
	CLLYVB4022AS,	
	CLLYUB4024S,	
	CLLYUB1012S,	
	CLLYVB0000AS,	
	PVB0000AS-CHN,	
	PVB4022AS-CHN	

#### **Device Profiles**

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	All Devices

### **BIBBs Supported**

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WritePropertyMultiple-B	DS-WPM-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
	ReinitializeDevice-B	DM-RD-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B

## **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device	File	Multi-state Value
Program		

# **Data Link Layer Options**

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

## **Character Set Support**

ANSI X3.4 / UTF-8		
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ISO 10646 (UCS-2)		
150 10046 (005-2)		