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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 Products. 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 (BTL-30258)

Vendor		Listing Status
DENT Instruments 925 SW Emkay Dr. Bend, OR 97702 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 14 (135-2012)	October 2017

Product Name	Model Numbers	Software Version
PowerScout 48HD	PS48HD	1.011

#### **Device Profiles**

Profile	Model Numbers
BACnet Smart Sensor (B-SS)	All models

#### **BIBBs Supported**

	ReadProperty-B	DS-RP-B
Data Sharing	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
Device Management	Dynamic Device Binding-B	DM-DDB-B

### **Object Type Support**

Analog Input	Analog Value	Binary Value
Characterstring Value	Device	Multi-State Value
Positive Integer Value	Structured View	

# Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	BBMD, Register as Foreign Device
MS/TP Master	9600, 19200, 38400, 57600, 76800, 115200

# **Networking Options**

Networking Functionality	Media
BBMD	BACnet/IP (Annex J)

### **Character Set Support**

UTF-8