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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
DENT Instruments 925 SW Emkay Dr. Bend OR 97702 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 12	July 2014

Product Name	Model Number	Software Version
DENT Powerscout 3037	PS3037-S (MS/TP only), PS3037-E (BACnet/IP / MS/TP)	4.29

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 and Network	Dynamic Device Binding-B	DM-DDB-B
Management	Dynamic Object Binding-B	DM-DOB-B

Object Type Support

Analog Value	Device	
J J		

Data Link Layer Options

Media	Options
BACnet/IP	Register as a Foreign Device
MS/TP master	9600, 19200, 38400, 76800

Character Set Support

ISO 10	0646 (l	JTF-8)