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# **BACnet Testing Laboratories**Product Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

#### **Listing Information (BTL-30644)**

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 January 2020	Revision 16	September 2020

Product Name	Model Numbers	Version
Powerscout 3HD	PS3HD	2.60b

#### **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
J	WriteProperty-B	DS-WP-B
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Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B

## **Object Type Support**

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

## **Data Link Layer Options**

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

## **Character Set Support**

ISO 10646 (LITE 9)		
ISO 10646 (UTF-8)		