

BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International. BTL is a registered trademark of BACnet International.

# 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-31026)

Vendor		Listing Status
Dwyer Instruments, LLC 102 Indiana Hwy 212 Michigan City, IN 46360 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2023	Revision 12 (135-2010)	August 2015

Product Name	Model Numbers	Firmware version
AVUL, AVLV	AVUL-x <sup>1</sup> DB1-x <sup>2</sup> where x <sup>1</sup> is 3 or 5 x <sup>2</sup> is null, LCD, LCD-FC, LCD-NIST, LCD-FC-GLD, LCD-NIST-GLD, FC, FC-GLD, NIST, NIST-GLD, GLD AVLV-x <sup>1</sup> DB1-x <sup>2</sup> where x <sup>1</sup> is 1 or 2 x <sup>2</sup> is null, LCD, LCD-FC, LCD-NIST, LCD-FC-GLD, LCD-NIST-GLD, FC, FC-GLD, NIST, NIST-GLD, GLD	3.1.3.0 / BACnet Stack 1.0.15

#### **Device Profiles**

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

#### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
	WriteProperty-B	DS-WP-B

Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

## **Object Type Support**

Analog Input	Analog Value	Binary Value
Device		

## **Data Link Layer Options**

Media	Options
MS/TP Master	9600, 19200, 38400, 57600, 76800, 115200

## **Character Set Support**

ISO 10646 (UTF-8)