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 (BI). BTL is a registered trademark of BI.

# 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-30154)**

Vendor		Listing Status
Bihl+Wiedemann GmbH Floßwörthstraße 41 68199 Mannheim Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 14 (135-2012)	June 2017

Product Name	Model Numbers	Software Version
AS-i 3.0 BACnet/IP Gateway	BWU3356	1.0

#### **Device Profiles**

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

### **BIBBs Supported**

Data Sharing	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	COV-B	DS-COV-B

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	ACK-B	AE-ACK-B
	Information-B	AE-INFO-B

Device 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

## **Object Type Support**

Analog Input	Analog Output	Binary Input
Binary Output	Bitstring Value	Device
Integer Value	Notification Class	Octetstring Value

# **Data Link Layer Options**

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device

### **Character Set Support**

ISO-8859-1		