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BACnet Testing LaboratoriesProduct 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-31205)

Vendor		Listing Status
The Armstrong Monitoring Corporation 215 Colonnade Road South Ottawa, Ontario K2E 7K3 Canada		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2023 Revision 23		December 2023

Product Name	Model Numbers	Firmware version
AMC UTx-B Series Gas Sensor/Transmitter	AMC-UTx-B- <i>SM-SM</i> -R-0000 where SM are N, 70A01, 91A01, 91B01, 98A01, VCA01, VCB01	5.12

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
	Change Of Value-B	DS-COV-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 Output	Binary Output
Binary Value	Device	Multi-State Input
Network Port		

Data Link Layer Options

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

Character Set Support

ANOLVO 4		
ANSI X3.4		
ISO 10646 (UTF-8)		
130 10040 (017-0)		