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# 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-30268)**

Vendor		Listing Status
Cylon Auto-Matrix 1 Sundial avenue, Suite 219N Manchester, NH 03103 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 14 (135-2012)	May 2017

Product Name	Model Numbers	Software Version
CB Series	CBX-8R8 (-H), CBT12iVAV, CBT12, CBT14, CBM08, CBM12, CBM16, CBM24, CBM24K, CBM24LC	7.8.0

#### **Device Profiles**

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	All models

### **BIBBs Supported**

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

	Notification Internal-B	AE-N-I-B
Alarm and Event	ACK-B	AE-ACK-B
Notification	Alarm Summary-B	AE-ASUM-B
	Information-B	AE-INFO-B
Scheduling	Internal-B	SCHED-I-B
Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
	Automated Trend Retrieval-B	T-ATR-B

_	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
Device Management	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B

### **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	File
Notification Class	Schedule	Trend Log

## **Data Link Layer Options**

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

### **Character Set Support**

ISO 10646(UTF-8)		