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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 BACnet International website.

Listing Information (BTL-25094)

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 January 2009	Revision 4 (135-2004)	June 2009

Product Name	Model Number	Software Version
NB Series	NB-ASCe NB-VAV Series	6.03

Device Profiles

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

BIBBs Supported

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

Scheduling	Weekly Schedule Internal-B	SCHED-WS-I-B
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Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-A	DM-TS-A
	TimeSynchronization-B	DM-TS-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Device
Multi-State Value	Schedule	

Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 76800

Character Set Support

ISO 10646 (UTF-8)
