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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 Product. 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**

Vendor		Listing Status
American Auto-Matrix One Technology Lane Export, PA 15632 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-VAVta	
	NB-VAVtf	
	NB-VAVra	
NB-VAV Family	NB-VAVrf	6.03
	NB-VAVr	
	NB-VAVta-IAQ	
	NB-VAVtf-IAQ	

### **Device Profiles**

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

### **BIBBs Supported**

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

	Scheduling	Weekly Schedule Internal-B	SCHED-WS-I-B
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	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
Device and Network	DeviceCommunicationControl-B	DM-DCC-B
Management	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 Output	Device	Schedule

# **Data Link Layer Options**

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

# **Character Set Support**

ANSI X3.4