



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 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 1 Technology Lane Export, PA 15632 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of April 2008	Revision 4 (135-2004)	March 2009

Product Name	Model Number	Software Version
MATRIX Router Product Family	MATRIX-BBO, MATRIX-BBO-B, MATRIX-BBB-B, MATRIX-SPO, MATRIX-SPX, MATRIX-DPO, MATRIX-DPX	v1.03.03

Device Profiles

Profile	Model Numbers
Other	All Devices

BIBBs Supported

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

Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B

Object Type Support

Device		
--------	--	--

Data Link Layer Options

Media	Options
BACnet IP (Annex J)	
Ethernet, ISO 8802-3	
MS/TP master	9600, 19200, 38400, 76800

Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J), Ethernet, MS/TP
Annex J BBMD	BACnet/IP

Character Set Support

ANSI X3.4
