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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
Sierra Monitor Corporation 1991 Tarob Court Milpitas, California 95035 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of September 2014	Revision 12 (135-2010)	December 2014

Product Name	Model Number(s)	Software Version
BACnet Router	FS-Router-BAC	12

## Device Profiles

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	All models
BACnet Router (B-RTR)	All models

## BIBBs Supported

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

Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DDB-B
	DeviceCommunicationControl-B	DM-DOB-B
	TimeSynchronization-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

## Object Type Support

	Device	
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## Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 57600, 76800, 115200
BACnet/IP (Annex J)	BBMD
Ethernet	

## Networking Options

Networking Functionality	Media
Router	Any combinations: BACnet/IP-to-MS/TP, BACnet/IP-to-BACnet/IP, BACnet/IP-to-Ethernet, Ethernet-to-MS/TP
Annex J BBMD	BACnet/IP

## Character Set Support

ISO 10646 (UTF-8)
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