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## BACnet Testing Labs Product Listing

*This product has been tested at the BACnet Testing Labs 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 BMA website.*

### Listing Information

Vendor		Listing Status
TAC One High Street North Andover, Massachusetts 01845 www.tac.com		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of <b>January 2006</b>	135-2004	<b>January 2006</b>

Product Name	Model Number	Software Version
bCX1 Router	bCX1-R	Firmware 4.400022

Product Name	Link to PICS on BMA Website
bCX1 Router	<a href="http://bacnetassociation.org/BMAProductCatalog/TourAndoverControls/index.htm">http://bacnetassociation.org/BMAProductCatalog/TourAndoverControls/index.htm</a>

### Device Profiles

Profile	Model Numbers
None	bCX1-R

### BIBBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
	ReadPropertyMultiple-B	DS-RPM-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B

	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B

## Object Type Support

Device		
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## Data Link Layer Options

Media	Options
BACnet IP (Annex J)	Able to register as a Foreign Device. Supports connection directly to a BACnet/IP subnet.
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	Supports registration by Foreign Devices.

## Character Set Support

ANSI X3.4
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