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BACnet Testing Laboratories Product Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-25160)

Vendor		Listing Status
Lennox International Inc 2100 Lake Park Blvd Richardson, TX 75080 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 12 (135-2010)	August 2017

Product Name	Model Numbers	Software Version
BACnet Gateway	VCTRL02P-1	1.35

Device Profiles

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

BIBBs Supported

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

Device Management	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
	List Manipulation-B	DM-LM-B

Network Management	Router Configuration-B	NM-RC-B
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Object Type Support

Analog Input	Analog Value	Binary Input
Binary Output	Binary Value	Device
Multi-State Input	Multi-State Value	Notification Class

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device

Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J)

Character Set Support

ISO 10646 (UTF-8)
