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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-30633)

Vendor		Listing Status
MOXA Inc. Fl. 4, No. 135, Lane 235 Baoqiao Rd., Xindian Dist. New Taipei City 23145 Taiwan, R.O.C.		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2020	Revision 14 (135-2012)	August 2020

Product Name	Model Numbers	Version
MGate MB3660 Series	MGate MB3660-8-2AC (CV-BACnet), MGate MB3660-16-2AC (CV-BACnet)	1.0

Device Profiles

Profile	Model Numbers
BACnet Smart Actuator (B-SA)	All models
BACnet Gateway (B-GW)	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
	Change Of Value-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
	Router Configuration-B	NM-RC-B
	Virtual Network-B	GW-VN-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device	Device	Integer Value
Multi-State Input	Multi-State Output	Multi-State Value
Positive Integer Value		

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet

Character Set Support

ISO 10646 (UTF-8)
