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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-31335)

Vendor		Listing Status
DAIKIN Industries Ltd. 1000-2 Okamoto-cho Kusatsu, Shiga Japan		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of February 2024	Revision 16	December 2024

Product Name	Model Numbers	Firmware version
MEGA-Q BACnet MS/TP Communication Adaptor	DTA118C71	Application Software Version: SP3611_008 Firmware Version: SP2143G030

Device Profiles

Profile	Model Numbers
BACnet Gateway (B-GW) BACnet General (B-GENERAL)	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

Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	Router Configuration-B	NM-RC-B
	Virtual Network-B	GW-VN-B

Object Type Support

Analog Input	Analog Value	Binary Input
Binary Value	Device	Multi-State Input
Multi-State Value		

Data Link Layer Options

Media	Options
MS/TP Master	9600, 19200, 38400, 76800

Character Set Support

ISO 10646 (UTF-8)
