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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-31368)

Vendor		Listing Status
METZ CONNECT TECH GmbH Ottilienweg 9 78176 Blumberg Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of February 2024	Revision 21	March 2025

Product Name	Model Numbers	Firmware version
BMT-Modules	BMT-Multi-I/O 11089313, BMT-TP 11088813, BMT-F-TP 1108881370, BMT-AI8 11088213, BMT-F-AI8 1108821370, BMT-AO4 1108851302, BMT-F-AO4 110885130270, BMT-AOP4 1108871302, BMT-F-AOP4 1108871302, BMT-F-AOP2 1108871303, BMT-F-AOP2 110887130370, BMT-GI4 1108901332, BMT-F-CI4 110890133270, BMT-F-DI10 1108811319, BMT-F-DI10 1108811319, BMT-F-DI4 1108841319, BMT-F-DI4 1108841319P, BMT-DIO4/2 1108831326, BMT-F-DIO4/2 110883132670, BMT-DIO4/2-IP65 1108831326IP, BMT-DIO4/2-IP65 230 V 1108830526IP, BMT-DO4 1108861321, BMT-F-DO4 1108891370, BMT-F-SI4 11088913, BMT-F-SI4 1108891370, BMT-TO4 11088013, BMT-T-TO4 11088013, BMT-F-TO4 1108801370	2.2
MB-Modules	MB-DIO2/1-IP65 1108110526IP, MB-DIO2/1-IP65 230V 1108111326IP, MB-DIO4/2-IP65 1108120526IP, MB-DIO4/2-IP65 230V 1108121326IP	2.2

Device Profiles

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

BIBBs Supported

	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B
_	Change Of Value-B	DS-COV-B

	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
Dovice Management	DeviceCommunicationControl-B	DM-DCC-B
Device Management	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Accumulator	Analog Input	Analog Output
Analog Value	Binary Input	Binary Output
Device	Group	Multi-State Output
Multi-State Value	Network Port	Pulse Converter
Structured View		

Data Link Layer Options

Media	Options
MS/TP Master and Slave	9600, 19200, 38400, 57600, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)
IBM/Microsoft DBCS
JIS C 6226
JIS X 0208
ISO 10646 (UCS-4)
ISO 10646 (UCS-2)
ISO 8859-1