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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-30687)

Vendor		Listing Status	
Honeywell GmbH Böblinger Straße 17 71101 Schönaich Germany		Listed Product	
Test Requirements	BACnet Protocol Revision	Date Tested	
Requirements as of January 2020 Revision 14 (135-2012)		December 2020	

Product Name	Model Numbers	Version
BACnet MSTP IRM NX FCU Controller	CLMERL4N, CLMERL6N, CLMERL8N, CLMERS4N, CLMERS5N, CPO-RL4N, CPO-RL5N, CPO-RL6N, CPO-RL8N, CPO-RS3N, CPO-RS4N, CPO-RS5N, AL-RL4N, AL-RL6N, AL-RL8N, AL-RS4N, AL-RS5N, WEB-RL6N, WEB-RS5N	2.0.1.03

Device Profiles

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	All models

BIBBs Supported

	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
Data Sharing	WriteProperty-A	DS-WP-A
Data Sharing	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	Change Of Value-A	DS-COV-A
	Change Of Value-B	DS-COV-B

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	Acknowledge-B	AE-ACK-B
	Information-B	AE-INFO-B

Scheduling	Internal-B	SCHED-I-B
	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
Device Management	DeviceCommunicationControl-B	DM-DCC-B
Device Management	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	List Manipulation-B	DM-LM-B

Object Type Support

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

Data Link Layer Options

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

Character Set Support

ISO 10646	(UTF-8)		