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BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Product. For information on additional functionality that was not covered in the test process, refer to the Manufacturer's PICS statement on the BACnet International website.

Listing Information (BTL-30103)

Vendor		Listing Status
CentraLine by Honeywell Böblinger Str. 17 71101 Schönaich, Germany		Listed Product
Test Requirements BACnet Protocol Revision		Date Tested
Requirements as of August 2012 Revision 12 (135-2010)		February 2014

Product Name	Model Number(s)	Software Version
	CLEA2014B21	12-00-04
	CLEA2014B22	12-00-04
	CLEA2014B02	12-00-04
	CLEA2014B01	12-00-04
	CLEA2014B31	12-00-04
	CLEA2014B32	12-00-04
CentraLine EAGLE	CLEA2026B31	12-00-04
	CLEA2026B01	12-00-04
	CLEA2026B21	12-00-04
	CLEA2000B31	12-00-04
	CLEA2000B21	12-00-04
	CLEA2000B01	12-00-04

Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC)	All models

BIBBs Supported

-	ReadProperty-A	DS-RP-A
	WriteProperty-A	DS-WP-A
	ReadProperty-B	DS-RP-B
	WriteProperty-B	DS-WP-B
Data Sharing	ReadPropertyMultiple-A	DS-RPM-A
	ReadPropertyMultiple-B	DS-RPM-B
	WritePropertyMultiple-B	DS-WPM-B
	COV-A	DS-COV-A
	COV-B	DS-COV-B
	Alarm and Event-Notification Internal-B	AE-N-I-B
	Alarm and Event-ACK-B	AE-ACK-B
Alarm and Event	Alarm and Event-Alarm Summary-B	AE-ASUM-B
Management –	Alarm and Event-Enrollment Summary-B	AE-ESUM-B
	Alarm and Event-Information-B	AE-INFO-B
Scheduling	Scheduling Internal-B	SCHED-I-B
	Scheduling External-B	SCHED-E-B
	Viewing and Modifying Trends Internal-B	T-VMT-I-B
Trending	Automated Trend Retrieval-B	T-ATR-B
	Dynamic Device Binding-A	DM-DDB-A
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	Dynamic Device Binding-B	DM-DDB-B
Device and Network Management	Dynamic Object Binding-A	DM-DOB-A DM-DOB-B
	Dynamic Object Binding-B	DM-DCC-B
	DeviceCommunicationControl-B	DM-DCC-B DM-TS-B
	TimeSynchronization-B	DM-TS-B DM-UTC-B
	UTCTimeSynchronization-B ReinitializeDevice-B	DM-01C-B
		DM-RD-B DM-BR-B
-	Backup and Restore-B	DM-BR-B
	List Manipulation-B	
	Object Creation and Deletion-B	DM-OCD-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	Event Enrollment
File	Program	Pulse Converter
Multi-state Input	Multi-state Output	Multi-state Value
Notification Class	Schedule	Trend Log

Data Link Layer Options

Media	Options
MS/TP master	9600, 38400, 57600, 76800, 115200
BACnet/IP (Annex J)	BBMD

Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J), MS/TP
Annex J BBMD	BACnet/IP

Character Set Support

ANSI X3.4		
ISO 10646 (UCS-2)		
ISO 8859-1		