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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-30107-1)**

Vendor		Listing Status
Honeywell Boeblingerstrasse 17 71101 Schoenaich, Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 12 (135-2010)	December 2015

Product Name	Model Number(s)	Software Version
Comfort Point™ Open IRM Controller	CPO-RL1, CPO-RL2, CPO-RL3, CPO-RL4, CPO-RL6, CPO-RL7U, CPO-RS1, CPO-RS2, CPO-RS3, CPO-RS5, CPO-RS6, AL-RL2, AL-RS4, CLMERL2, CLMERL6, CLMERL8, CLMERL8, CLMERS5, PCD7.LRS4, PCD7.LRS5, TR-RS4, TR-RS5	3.0.2

### **Device Profiles**

Profile	Model Numbers
BACnet Advanced Automation Controller (B-AAC)	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
	COV-B	DS-COV-B

	Alarm and Event-Notification Internal-B	AE-N-I-B
Alarm and Event	Alarm and Event-ACK-B	AE-ACK-B
Management	Alarm and Event-Alarm Summary-B	AE-ASUM-B
	Alarm and Event-Information-B	AE-INFO-B

Scheduling	Scheduling Internal-B	SCHED-I-B

Device and Network Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTC TimeSynchronization–B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	List Manipulation–B	DM-LM-B
	Backup and Restore-B	DM-BR-B

# **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	File
Multi-state Value	Notification Class	Schedule
Accumulator		

## **Data Link Layer Options**

Media	Options
MS/TP master	9600, 19200, 38400, 76800, 115200

## **Character Set Support**

ISO 10646 (UTF-8)		
ISO 10646 (UCS-2)		