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 BI website.

Listing Information (BTL-24565)

Vendor		Listing Status
Carel Industries Srl Via dell'Industria, 11 Brugine, Padova 35020 Italy		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	October 2011

Product Name	Model Numbers	Software Version
pCONet Family	PCO1 X^1 X^2 X^3 B X^4 0 where X^1 is 0, A, C, D, E, M, N, R or T X^2 is 0, A, B, G, I, N, R, Q, T or W X^3 is 0, 1, 2, 3, 4 or P X^4 is A or D	2.15.4

Device Profiles

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	PCO1***B*0

BIBBs Supported

Data Sharing	ReadProperty-B	DS-RP-B
	WriteProperty-B	DS-WP-B
	ReadPropertyMultiple-B	DS-RPM-B
	WritePropertyMultiple-B	DS-WPM-B
	COV-B	DS-COV-B

Alarm and Event Management	Alarm and Event-Notification Internal-B	AE-N-I-B
	Alarm and Event-ACK-B	AE-ACK-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
	UTCTimeSynchronization-B	DM-UTC-B

Object Type Support

Analog Value	Device	Notification Class
Binary Value	Schedule	Calendar
Multi-state Value		

Data Link Layer Options

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

Character Set Support

ANSI X3.4