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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 Products. 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

Vendor Cylon Controls Ltd., Clonshaugh Business and Technology Park Clonshaugh, Dublin 17, Ireland		Listing Status Listed Product
Test Requirements Requirements as of July 2009	BACnet Protocol Revision Revision 7 (135-2008)	Date Tested May 2011

Product Name	Model Number	Software Version
Cylon BACnet Communications Controller	CBR, UC32.netK/P, CBR MOD, CBR MODex	3.01.04

Device Profiles

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

Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

Object Type Support

Device		
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Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 76800
BACnet/IP	Foreign Device Registration, BBMD

Networking Options

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

Character Set Support

ANSI X3.4
