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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 (BTL-30008)

Vendor		Listing Status
Duksan Mecasys Co. Ltd. 7F, 219, Gasan digital 1-ro Geumcheon-gu (7F, The 6th Byucksan Digital Valley 481-4 Gasan-Dong) Seoul South Korea		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of October 2016	Revision 14 (135-2012)	January, 2017

Product Name	Model Numbers	Software Version
IDC Series BACnet Controller	IDC-3032M	1.0

Device Profiles

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

BIBBs Supported

	ReadProperty-B	DS-RP-B
Data Sharing	ReadPropertyMultiple-B	DS-RPM-B
-	WriteProperty-B	DS-WP-B

Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Binary Input	Binary Output	Device

Data Link Layer Options

Media	Options	
BACnet/IP (Annex J)	Register as Foreign Device	

Character Set Support

ISO 10646 (UTF-8)	
100 100+0 (011 0)	