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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 BI website.

#### Listing Information (BTL-24378)

Vendor		Listing Status
Sangmyung University Energygrid Department Room G202, Software College Bldg., Sangmyung University 20, Hongjimun 2-gil, Jongro-Gu, Seoul South Korea		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 7	March 2016

Product Name	Model Numbers	Software Version
BACnet Interface Controller	BIU-1000	2.42

#### **Device Profiles**

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

#### **BIBBs Supported**

Management

Data Sharing	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B
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	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DOB-B

DeviceCommunicationControl-B

ReinitializeDevice-B

DM-DCC-B

DM-RD-B

### **Object Type Support**

Analog Input	Analog Output	
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)