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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 BACnet International website.

Listing Information (BTL-30342)

Vendor		Listing Status
Shanghai Sunfull Automation Co., LTD A466 No. 2588 Jinhai Road Pudong Shanghai, 201209 China		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2018	Revision 12 (135-2010)	August 2018

Product Name	Model Numbers	Software Version
SunFull BACnet Gateway	BAC2004-ARM, BAC2004-Lite, BAC2004-A9, BAC1002-ARM, BAC1002-Lite, HMI2004-A9, HMI1002-ARM, HMI2001-PI, W7-1041, W10-1041, W15-1041	1

Device Profiles

Profile	Model Numbers
BACnet Gateway (B-GW)	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 Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B

Gateway	Embedded Objects-B	GW-EO-B
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Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Device	Multi-State Input	Multi-State Output
Multi-State Value		

Data Link Layer Options

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

Character Set Support

ISO 10646 (UTF-8)
