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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

Vendor		Listing Status
Fujitsu General Limited 1116, Suenaga, Takatsu-ku Kawasaki, 213-8502 Japan		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 7	August 2010

Product Name	Model Number(s)	Software Version
BACnet Gateway for VRF System	UTY-ABGX	2.2.0 (tested 2.0.12)

Device Profile

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

BIBBs Supported

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

Alarm and Event Management	Notification Internal-B	AE-N-I-B
	Alarm Summary-B	AE-ASUM-B
	Information-B	AE-INFO-B

Scheduling	Scheduling Internal-B	SCHED-I-B
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Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
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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
	List Manipulation-B	DM-LM-B

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Calendar
Device	Multi-state Input	Multi-state Output
Notification Class	Schedule	Trend Log

Data Link Layer Options

Media
BACnet/IP (Annex J)

Character Set Support

ANSI X3.4
