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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 Siemens BT 22 Gubelstrasse 6300 Zug Switzerland		Listing Status Listed Product
Test Requirements Requirements as of November 2014	BACnet Protocol Revision Revision 10	Date Tested August 2015

Product Name VAV Compact Controller	Model Number GxB181.1E/BA	Software Version 2.00
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Device Profiles

Profile BACnet Application Specific Controller (B-ASC)	Model Numbers All Devices
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BIBBs Supported

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

Device and Network 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

Analog Input	Analog Output	Analog Value
Binary Input	Binary Value	Device
Multi-state Value	Multi-state Value	Positive Integer Value

Data Link Layer Options

Media	Options
MS/TP master	9600, 19200, 38400, 57600, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)
