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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
Schneider Electric Automation GmbH Steinheimer Strasse 117, D-63500 Seligenstadt Germany		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of <b>July 2009</b>	Revision 4 (135-2004)	October 2011

Product Name	Model Number(s)	Software Version
SoHVAC M168 Controller with BACnet MS/TP communication module TM168BACS	TM168BACS in TM168B23S, TM168BACS in TM168B23CS, TM168BACS in TM168D23, TM168BACS in TM1268D23CS	1.07

### Device Profiles

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

### BIBBs Supported

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

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

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
	TimeSynchronization-B	DM-TS-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

## Object Type Support

Analog Value	Binary Value	Device
File	Multi-state Value	Notification Class

## Data Link Layer Options

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

## Character Set Support

ANSI X3.4 / UTF-8 ISO 8859-1
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