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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
Honeywell International Inc. & HTSC-Beijing / SSL ACS-NPI 6B/F, Eagle Plaza, No. 26 Xiao Yun Rd, Chao Yang District China		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 7 (135-2007)	December 2011

Product Name	Model Number(s)	Software Version
Variable Air Volume Controller	CP-VAV	2.5.1

Device Profiles

Profile	Model Numbers
BACnet Advanced Automation Controller (B-AAC)	CP-VAV

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

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

Scheduling	Scheduling Internal-B	SCHED-I-B
	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
5	DeviceCommunicationControl-B	DM-DCC-B
Device and Network	TimeSynchronization-B	DM-TS-B
Managem ent ——	UTC TimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	List Manipulation-B	DM-LM-B
	Backup and Restore-B	DM-BR-B

Object Type Support

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

Data Link Layer Options

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

Character Set Support

ANSI X3.4			
ISO 10646 (UCS-	2)		