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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 Alerton - Honeywell 16201 25th Ave W Lynnwood WA 98087 USA		Listing Status  Listed Product
Test Requirements Requirements as of December 2011	BACnet Protocol Revision Revision 9	Date Tested November 2012

Product Name BCM-MSTP	Model Number BCM-MSTP	Software Version 3.0
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### Device Profiles

Profile BACnet Building Controller (B-BC)	Model Numbers BCM-MSTP
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### BIBBs Supported

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

	Notification Internal-B	AE-N-I-B
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Alarm and Event Notification	Notification External-B	AE-N-E-B
	ACK-B	AE-ACK-B
	GetAlarmSummary-B	AE-ASUM-B
	GetEnrollmentSummary-B	AE-ESUM-B
	Information B	AE-INFO-B

Scheduling	Internal-B	SCHED-I-B
	External-B	SCHED-E-B

Trending	Viewing and Modifying Trends-Internal-B	T-VMT-I-B
	Viewing and Modifying Trends-External-B	T-VMT-E-B
	Automated Trend Retrieval-B	T-ATR-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
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B
	ReinitializeDevice-B	DM-RD-B
	Backup and Restore-B	DM-BR-B
Object Creation and Deletion-B	DM-OCD-B	

## Object Type Support

Analog Value	Binary Value	Calendar
Device	Event Enrollment	File
Notification Class	Program	Schedule
Trend Log		

## Data Link Layer Options

Media	Options
BACnet IP (Annex J)	BBMD
MS/TP Master	9600, 19200, 38400, 76800
Ethernet	

## Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J), Ethernet, MS/TP

## Character Set Support

ANSI X3.4
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