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## BACnet Testing Labs Product Listing

*This product has been tested at the BACnet Testing Labs 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
Reliable Controls Corporation 120 Hallowell Road Victoria, British Columbia Canada, V9A 7K2 Toll Free: 877-475-9301 Fax: (250) 475-2096 <a href="http://www.reliablecontrols.com/">http://www.reliablecontrols.com/</a>		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of <b>May 2005</b>	135-2004	August 2005

Product Name	Model Number	Software Version
MACH1	M1, M1-HC, M1-B, M1-HC-B	6.58
MACH2	M2, M2-HC, M2-B, M2-HC-B	6.58

Product Name	Link to PICS on BMA Website
MACH1	<a href="http://www.bacnetassociation.org/mfr/prod1">http://www.bacnetassociation.org/mfr/prod1</a>
MACH2	<a href="http://www.bacnetassociation.org/mfr/prod2">http://www.bacnetassociation.org/mfr/prod2</a>

## Device Profiles

Profile	Model Numbers
BACnet Building Controller (B-BC)	All Devices

## 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

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	ACK-B	AE-ACK-B
	Alarm Summary-B	AE-ASUM-B
	Enrollment Summary-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
	ReinitializeDevice-B	DM-RD-B

## Object Type Support

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

## Data Link Layer Options

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

# Character Set Support

ANSI X3.4
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