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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 T. Free: (877) 475-9301 Tel: (250) 475-2036 Fax: (250) 475-2096		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of September 2003	135-2001d	September 2003

Product Name	Model Number	Software Version
MACH-Air™ VAV Application Controller	MA, MA-T, MA-P, MA-WA, MA-WF	6.39 Firmware
MACH-Zone™ Unitary Controller	MZ-U, MZ-3T, MZ-4T, MZ-RT	6.36 Firmware
MACH-Vision™ User Interface Controller	MV-U, MV-4T, MV-RT, MV-U-C, MV-4T-C, MV-RT-C	6.35 Firmware

Product Name	Link to PICS on BMA Website
MACH-Air™ VAV Application Controller (all models)	<a href="http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MA_pics.pdf">http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MA_pics.pdf</a>
MACH-Zone™ Unitary Controller (all models)	<a href="http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MZ_pics.pdf">http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MZ_pics.pdf</a>
MACH-Vision™ User Interface Controller (all models)	<a href="http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MV_pics.pdf">http://www.bacnetassociation.org/BMAProductCatalog/ReliableControls/PICS/MV_pics.pdf</a>

## Device Profiles

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	MA, MA-P, MA-T, MA-WA, MA-WF, MZ-U, MZ-3T, MZ-4T, MZ-RT, MV-U, MV-U-C, MV-RT, MV-RT-C, MV-4T, MV-4T-C

## BIBBs Supported

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

Device and Network Management	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	Device	

## Data Link Layer Options

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

## Character Set Support

ANSI X3.4
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