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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
Reliable Controls 120 Hallowell Road Victoria, BC, V9A 7K2 Canada		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 12	November 2012

Product Name	Model Number(s)	Software Version
RC-Archive	RC-AR3-200, RC-AR3-200A, RC-AR3-5000, RC-AR3-S200, RC-AR3-S200A, RC-AR3-S5000	3.0

Device Profiles

Profile	Model Numbers
BACnet Other (B-Oth)	All models

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

Trending	Trending-Automated Trend Retrieval-A	T-ATR-A
	Trending-Automated Multiple Value Retrieval-A	T-AMVR-A
	Trending-Archival-A	T-A-A

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

Object Type Support

Device		
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Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register As a Foreign Device

Character Set Support

ANSI X3.4/UTF-8
