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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
Airtek International Inc. 19 F., Suite 4, No.77, Sec. 1, Xintai 5th Rd., Xizhi Dist., New Taipei City, 22101 Taiwan		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 7 (135-2008)	December 2013

Product Name	Model Number	Software Version
BACnet Advanced Operator Workstation	BACsoft - AWS	2.58

Device Profiles

Profile	Model Numbers
BACnet Advanced Operator Workstation (B-AWS)	BACsoft - AWS

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-A	DS-WPM-A
	WritePropertyMultiple-B	DS-WPM-B
	View-A	DS-V-A
	Advanced View-A	DS-AV-A
	Modify-A	DS-M-A
	Advanced Modify-A	DS-AM-A

	Notification-A	AE-N-A
	ACK-A	AE-ACK-A
	Alarm Summary-A	AE-ASUM-A
	Enrollment Summary-A	AE-ESUM-A
	Information-A	AE-INFO-A
Alarm and Event	View Notifications-A	AE-VN-A
Notification	Advanced View Notifications-A	AE-AVN-A
	View and Modify-A	AE-VM-A
	Advanced View and Modify-A	AE-AVM-A
	Event Log View-A	AE-ELV-A
	Event Log View and Modify-A	AE-ELVM-A
	Alarm Summary View-A	AE-AS-A
	Scheduling-A	SCHED-A
Scheduling	View and Modify-A	SCHED-VM-A
Scrieduling	Advanced View and Modify-A	SCHED-AVM-A
	Weekly Schedule-A	SCHED-WS-A
	Viewing and Modifying Trends-A	T-VMT-A
Trending	View-A	T-V-A
rrending	Advanced View and Modify-A	T-AVM-A
	Automated Trend Retrieval-A	T-ATR-A
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	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-A	DM-DCC-A
	TimeSynchronization-A	DM-TS-A
	UTCTimeSynchronization-A	DM-UTC-A
Device and Network	ReinitializeDevice-A	DM-RD-A
Management	Backup and Restore-A	DM-BR-A
	Automatic Network Mapping-A	DM-ANM-A
	Automatic Device Mapping-A	DM-ADM-A
	Manual Time Synchronization-A	DM-MTS-A
	Automatic Time Synchronization-A	DM-ATS-A
	Object Creation and Deletion-A	DM-OCD-A

Object Type Support

Analog Value	Binary Value	Device

Data Link Layer Options

Media	Options
BACnet IP (Annex J)	Register as Foreign Device
Ethernet	

Character Set Support