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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
Nara Controls Inc. Nara Building, 71-22 CheongDam-Dong GangNam-Gu, Seoul The Republic of Korea		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2011	Revision 7 (135-2008)	September 2012

Product Name	Model Number(s)	Software Version
MEGA Series BACnet Advanced Workstation	MEGA-BAWS	1.0

#### **Device Profiles**

Profile	Model Numbers
BACnet Advanced Workstation (B-AWS)	MEGA-BAWS

#### **BIBBs Supported**

	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
	WriteProperty-A	DS-WP-A
Data Sharing	WritePropertyMultiple-A	DS-WPM-A
	View-A	DS-V-A
	Advanced View-A	DS-AV-A
	Modify-A	DS-M-A
	Advanced Modify-A	DS-AM-A

	Alarm and Event-Notification-A	AE-N-A
	Alarm and Event-ACK-A	AE-ACK-A
Alarm and Event	Alarm and Event-View Notifications-A	AE-VN-A
Management	Alarm and Event-Advanced View Notifications-A	AE-AVN-A
Management	Alarm and Event-View and Modify-A	AE-VM-A
	Alarm and Event-Advanced View and Modify-A	AE-AVM-A
	Alarm and Event-Alarm Summary View-A	AE-AS-A

Schoduling	Scheduling-View and Modify-A	SCHED-VM-A
Scheduling	Scheduling-Advanced View and Modify-A	SCHED-AVM-A

Tranding	Trending-View-A	T-V-A
Trending	Trending-Advanced View and Modify-A	T-AVM-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
	Automatic Device Mapping-A	DM-ADM-A
Device and Network Management	Automatic Network Mapping-A	DM-ANM-A
	Manual Time Synchronization–A	DM-MTS-A
	DeviceCommunicationControl-A	DM-DCC-A
	ReinitializeDevice-A	DM-RD-A
	Backup and Restore-A	DM-BR-A
	Object Creation and Deletion-A	DM-OCD-A

# **Object Type Support**

Device			
	Device	vice	
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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