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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
Honeywell International Sàrl Z.A. La Piece 16 Rolle, CH-1180 Switzerland		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	September 2011

Product Name	Model Number(s)	Software Version
Honeywell Enterprise Buildings Integrator™	R430	R430.1
Honeywell Enterprise Buildings Integrator™	R410	R410.2
Honeywell ComfortPoint™ Open Manager	R100	R100.1
SymmetrE™	R410	R410.2

#### **Device Profiles**

Profile	Model Numbers
BACnet Advanced Workstation (B-AWS)	R410

### **BIBBs Supported**

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
	WriteProperty-A	DS-WP-A
	WritePropertyMultiple-A	DS-WPM-A
	COV-A	DS-COV-A
	View-A	DS-V-A
	Modify-A	DS-M-A
	Advanced View-A	DS-AV-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-View Notifications-A	AE-VN-A
	Alarm and Event-View and Modify-A	AE-VM-A
Alarm and Event	Alarm and Event-Alarm Summary-A	AE-ASUM-A
Management	Alarm and Event-Enrollment Summary-A	AE-ESUM-A
	Alarm and Event-Alarm Summary View-A	AE-AS-A
	Alarm and Event-Information-A	AE-INFO-A
	Alarm and Event-Advanced View and Modify-A	AE-AVM-A
	Alarm and Event- Advanced View Notifications-A	AE-AVN-A
	Scheduling-View and Modify-A	SCHED-VM-A
Scheduling	Scheduling-Advanced View and Modify-A	SCHED-AVM-A
J	Scheduling-Weekly Schedule-A	SCHED-WS-A
	Trending-View-A	T-V-A
Trending	Trending-Advanced View and Modify-A	T-AVM-A
-	Automated Trend Retrieval-A	T-ATR-A
	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-A	DM-DOB-A
	Dynamic Object Binding-B	DM-DOB-B
Device and Network Management	DeviceCommunicationControl-A	DM-DCC-A
	ReinitializeDevice-A	DM-RD-A
	Backup and Restore-A	DM-BR-A
	List Manipulation-A	DM-LM-A
	Automatic Network Mapping-A	DM-ANM-A
	Automatic Device Mapping-A	DM-ADM-A
	Manual Time Synchronization-A	DM-MTS-A
	UTC Time Synchronization-A	DM-UTC-A
	Object Creation and Deletion-A	DM-OCD-A

## **Object Type Support**

Device	

### **Data Link Layer Options**

Media	Options
BACnet/IP (Annex J)	BBMD

### **Character Set Support**

ANSI X3.4 ISO 10646 (UCS-2) ISO 8859-1