



BACnet is a registered trademark of ASHRAE. ASHRAE does not endorse, approve or test products for compliance with ASHRAE standards. Compliance of listed products to the requirements of ASHRAE Standard 135 is the responsibility of BACnet International (BI). BTL is a registered trademark of BI.

## 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
Distech Controls, Inc. 4005-B Matte Boulevard Brossard, Quebec Canada, J4Y 2P4		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of <b>July 2009</b>	Revision 7 (135-2008)	July 2011

Product Name	Model Number(s)	Software Version
EC-Net <sup>AX</sup> Supervisor with BACnet B-OWS Driver	EC-Net-AX-OWS	3.6.35

### Device Profiles

Profile	Model Numbers
BACnet Operator Workstation (B-OWS)	EC-Net-AX-OWS

### 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
	COV-A	DS-COV-A
	View-A	DS-V-A
	Modify-A	DS-M-A

Alarm and Event	Alarm and Event-Notification-A	AE-N-A
-----------------	--------------------------------	--------

Management	Alarm and Event-ACK-A	AE-ACK-A
	Alarm and Event-View Notifications-A	AE-VN-A
	Alarm and Event-Advanced View Notifications-A	AE-AVN-A
	Alarm and Event-View and Modify-A	AE-VM-A
	Alarm and Event-Alarm Summary View-A	AE-AS-A
	Alarm and Event-Information-A	AE-INFO-A

Scheduling	Scheduling-View and Modify-A	SCHED-VM-A
------------	------------------------------	------------

Trending	Trending-View-A	T-V-A
	Trending-Automated Trend Retrieval-A	T-ATR-A

Device and Network Management	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
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B
	Automatic Device Mapping-A	DM-ADM-A
	Automatic Network Mapping-A	DM-ANM-A
	Automatic Time Synchronization-A	DM-ATS-A
	Manual Time Synchronization-A	DM-MTS-A
	Time Synchronization-A	DM-TS-A
	Time Synchronization-B	DM-TS-B
	UTC Time Synchronization-A	DM-UTC-A
	UTC TimeSynchronization-B	DM-UTC-B
	List Manipulation-A	DM-LM-A
List Manipulation-B	DM-LM-B	

## Object Type Support

Device		
--------	--	--

## Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	BBMD
Ethernet	

## Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J) – Ethernet

## Character Set Support

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