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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 Products. For information on additional functionality that was not covered in the test process, refer to the manufacturer's PICS statement on the BACnet International website.

Listing Information (BTL-30399)

Vendor		Listing Status
Software House (from Johnson Controls Inc. (JCI)) 6 Technology Park Drive Westford, MA 01886-3140 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of November 2014	Revision 12 (135-2010)	December 2015

Product Name	Model Number(s)	Software Version
C-CURE BMS	CBM-x ¹ Z, where CBM-CC-x ² -x ³ , x ¹ is 100, 20, or 50 CBM-CCP-x ⁴ , x ² is 1, 6, B, C, D, G, K, S, or SG CBM-HS-x ⁵ -x ⁶ - x ⁷ , x ³ is null, SSA, or 9K x ⁴ is null or RENEW CBM-NC-x ⁸ -x ⁷ , x ⁵ is A, B, C, D, or E CBM-OPT-x ⁹ -x ¹⁰ , x ⁶ is C, or R CBM-SS-x ⁵ -x ⁶ - x ⁷ , x ⁷ is null or SSA x ⁵ is A, B, C, D, or E CBM-x ¹¹ -x ¹² , x ⁶ is C, or R CBM-TRA-x ¹³ -x ¹⁴ x ⁷ is null or SSA x ⁸ is C, S, W, or WC x ⁹ is A, B, G, or PARK x ¹⁰ is null, SSA, or MUL x ¹¹ is SV, SW, TOKEN, UNLIM, or USB x ¹² is null, 10CLI, 15CLI, 250CLI, 500CLI, or KIT x ¹³ is ADV, BAS, DAT, DR, NET, OPT, SDK, or SG and x ¹⁴ is null, 1, or 10	2.5 BACnet Version 11.2.2002.15411

Device Profiles

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

BIBBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-A	DS-RPM-A
	WriteProperty-A	DS-WP-A
	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	COV-A	DS-COV-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 Management	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-Advanced View Notifications-A	AE-AVN-A
	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
	Alarm and Event-Alarm Summary-A	AE-ASUM-A
	Alarm and Event-Enrollment Summary-A	AE-ESUM-A
	Alarm and Event-Information-A	AE-INFO-A
	Alarm and Event-Event Log View-A	AE-ELV-A
	Alarm and Event-Event Log View and Modify-A	AE-ELVM-A

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

Trending	Trending-View-A	T-V-A
	Trending-Advanced View and Modify-A	T-AVM-A
	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
	Automatic Device Mapping-A	DM-ADM-A
	Automatic Network Mapping-A	DM-ANM-A
	Time Synchronization-A	DM-TS-A
	UTC Time Synchronization-A	DM-UTC-A
	Manual Time Synchronization-A	DM-MTS-A
	Automatic Time Synchronization-A	DM-ATS-A
	DeviceCommunicationControl-A	DM-DCC-A
	ReinitializeDevice-A	DM-RD-A
	Backup and Restore-A	DM-BR-A
	List Manipulation-A	DM-LM-A
	List Manipulation-B	DM-LM-B
	Object Creation and Deletion-A	DM-OCD-A

Object Type Support

Device	
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Data Link Layer Options

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

Character Set Support

ISO 10646 (UTF-8)
