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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
Johnson Controls, Inc. 507 East Michigan Street Milwaukee, WI 53202 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of May 2005	Revision 4 (135-2004)	March 2009

Product Name	Model Numbers	Software Version
CO2 Network Sensor	NS-BCN7004-x	1.4.1.158

Device Profiles

Profile	Model Numbers
BACnet Smart Sensor (B-SS)	NS-BCN7004-0

BIBBs Supported

ReadProperty-B	DS-RP-B
WriteProperty-B	DS-WP-B
ReadPropertyMultiple-B	DS-RPM-B
WritePropertyMultiple-B	DS-WPM-B
	WriteProperty-B ReadPropertyMultiple-B

Device and Network	DeviceCommunicationControl-B	DM-DCC-B
Management	ReinitializeDevice-B	DM-RD-B

Object Type Support

Analog Input

Device

Data Link Layer Options

Media	Options
MS/TP slave	9600, 19200, 38400, 76800

Character Set Support

ANSI X3.4