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BACnet Testing Laboratories Product Listing

BACnet functionality in each Listed product has been successfully tested at a Recognized BACnet Testing Organization utilizing the industry standard BTL test suite and test policies that were current at the time it was tested. For Listings with multiple products, some products may have less functionality than is indicated by the Listing document. The PICS document provides information on the specific functionality of each product. Note that PICS documents on the BTL Listings site are provided by the manufacturer and are not independently verified by BTL.

Listing Information (BTL-30638)

Vendor		Listing Status
OJ Electronics A/S Stenager 13B 6400 Sønderborg Denmark		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2020	Revision 19 (135-2016)	August 2020

Product Name	Model Numbers	Firmware version
	x^{1} -DV- $x^{2}x^{3}$ - x^{4} ,	
	x¹-DVULH-x²x³-x⁴	
	where x1 is AD, BD, DV, EF, EX, FG, FW, IV, NI, NC, NO, OJ, PB, RE, RK, RU, SA, SK, SP, TX, VI or VZ x2 is 1, 2, 3 or 6	
OJ-DV, OJ-DRHX	x ³ is 005, 007, 008, 011, 013, 015, 024, 030, 040, 055, 065, 075, 110, 150, 180, 220, 240 or 300	1.00
	x ⁴ is NGN5, NGN6, NGN7, NTN5, NGN7, OGN7, OGF5, OGF7, OGN6, OGN7, RGN5, RGN6 or RGN7	
	y¹-DRHX-y²-MAD5	
	where y' is AD, EX, FG, HE, HO, IV, KA, KL, OJ or SR	
	y ² is 1055, 1220, 1690 or 1790	

Device Profiles

Profile	Model Numbers
BACnet Smart Actuator (B-SA)	All models

BIBBs Supported

Data Sharing	ReadProperty-B	DS-RP-B
	WriteProperty-B	DS-WP-B

Device Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	ReinitializeDevice-B	DM-RD-B

Object Type Support

Binary Value	Device	Integer Value
Network Port		

Data Link Layer Options

Media	Options
MS/TP Master	9600, 19200, 38400, 57600, 115200

Character Set Support

ISO 10646 (UTF-8)		