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BACnet Testing LaboratoriesProduct 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-31278)

Vendor		Listing Status
iSMA CONTROLLI S.p.a. Via Giuseppe Garibaldi 1 20057 Assago (MI) Italy		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of February 2024	Revision 22	August 2024

Product Name	Model Numbers	Firmware version
MINI-Series	iSMA-B-8U, iSMA-B-8U-IP, iSMA-B-8I-IP, iSMA-B-4I4O-H, iSMA-B-4I4O-H-IP, iSMA-B-4U4O-H-IP, iSMA-B-4U4A-H-IP, iSMA-B-4U4A-H-IP, iSMA-B-4O-H, iSMA-B-4O-H, iSMA-B-4O-H-IP, iSMA-B-4TO-H,	7.1

Device Profiles

Profile	Model Numbers
BACnet Smart Sensor (B-SS)	All models

BIBBs Supported

	ReadProperty-B	DS-RP-B
	ReadPropertyMultiple-B	DS-RPM-B
Data Sharing	WriteProperty-B	DS-WP-B
	WritePropertyMultiple-B	DS-WPM-B
	Change Of Value-B	DS-COV-B

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

Object Type Support

Accumulator	Analog Input	Analog Output
Analog Value	Binary Input	Binary Output
Binary Value	Device	Multi-State Value
Network Port		

Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet
MS/TP Master and Slave	9600, 19200, 38400, 57600, 76800, 115200

Character Set Support

ISO 10646 (UTF-8)	