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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-31356)

Vendor	Listing Status
Intesis (HMS Industrial Networks SLU) Milà i Fontanals 7 08700 Igualada Spain	Listed Product

Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2024	Revision 26	June 2025

Product Name	Model Numbers	Firmware version
Intesis BACnet Server 700 Series	Modbus to BACnet IP & MSTP, KNX to BACnet IP & MSTP, DALI to BACnet IP, DALI to BACnet IP & MSTP, M-Bus to BACnet IP & MSTP, M-Bus to BACnet IP, Panasonic VRF Systems to BACnet IP & MSTP, Hisense VRF Systems to BACnet IP & MSTP, Hitachi VRF Systems to BACnet IP & MSTP, Mitsubishi Electric to BACnet IP & MSTP, Mitsubishi Heavy Industries VRF to BACnet IP & MSTP, Midea VRF to BACnet IP & MSTP, Samsung NASA VRF to BACnet IP & MSTP Daikin VRV to BACnet IP & MSTP Bosch VRF to BACnet IP & MSTP Fujitsu VRF to BACnet IP & MSTP York VRF to BACnet IP & MSTP	FR: 26.0.1.0 AS: 2.1.0.0

Device Profiles

Profile	Model Numbers
BACnet Advanced Application Controller (B-AAC)	All models

BIBBs Supported

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

Alarm and Event Notification	Notification Internal-B	AE-N-I-B
	Acknowledge-B	AE-ACK-B
	Alarm Summary-B	AE-ASUM-B
	Information-B	AE-INFO-B
	Configurable Recipient Lists-B	AE-CRL-B

Scheduling	Internal-B	SCHED-I-B

Trending	Viewing and Modifying Trends Internal-B	T-VMT-I-B
	Viewing and Modifying Multiple Values Internal-B	T-VMMV-I-B

Device Management	Dynamic Device Binding-A	DM-DDB-A
	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B
	TimeSynchronization-B	DM-TS-B
	ReinitializeDevice-B	DM-RD-B
	BBMD Configuration-B	NM-BBMDC-B
	Foreign Device Registration-A	NM-FDR-A

Object Type Support

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Calendar	Device	Large Analog Value
Multi-State Input	Multi-State Output	Multi-State Value
Network Port	Notification Class	Schedule
Trend Log	Trend Log Multiple	

Data Link Layer Options

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

Character Set Support

ISO 10646 (UTF-8) ISO 8859-1 ISO 10646 (UCS-4)