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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-30430-1)

Vendor		Listing Status
Intesis (HMS Industrial Networks, SLU) Milà i Fontanals, 7 Igualada, Barcelona 08700 Spain		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of December 2018	Revision 14 (135-2012)	May 2019

Product Name	Model Numbers	Firmware version
IBOX-BAC-ROUTER	IBOX-BAC-ROUTER	Application Software Version: 1.0.1.0 BACnet Firmware Revision: 14.1.0.0

### Device Profiles

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	All models

### BIBBs Supported

Data Sharing	ReadProperty-A	DS-RP-A
	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

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

Network Management	Router Configuration-B	NM-RC-B
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## Object Type Support

Analog Input	Binary Input	Device
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## Data Link Layer Options

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

## Networking Options

Networking Functionality	Media
Router	BACnet/IP (Annex J), MS/TP
BBMD	BACnet/IP (Annex J), MS/TP

## Character Set Support

ISO 10646 (UTF-8)
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