

# 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-30626)

Vendor		Listing Status
Ebtron, Inc. 1663 Hwy 701 South Loris, SC 29569 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2020	Revision 14 (135-2012)	July 2020

Product Name	Model Numbers	Firmware version
Gold Series GTC116e	GTC116e, GTC108e	8.08

#### **Device Profiles**

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

	ReadProperty-B	DS-RP-B
Data Ohanin a	ReadPropertyMultiple-B	DS-RPM-B
Data Sharing	WriteProperty-B	DS-WP-B
	Change Of Value-B	DS-COV-B

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

Analog Input	Analog Value	Device

# Data Link Layer Options

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

## **Character Set Support**

ISO 10646 (UTF-8)



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### Listing Information (BTL-30627)

Vendor		Listing Status
Ebtron, Inc. 1663 Hwy 701 South Loris, SC 29569 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of January 2020	Revision 14 (135-2012)	June 2020

Product Name	Model Numbers	Firmware version
Gold Series GTM116e	GTM116e, GTM108e	1.00-06

#### **Device Profiles**

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

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

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

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Analog Indut	Analog value	Device

## Data Link Layer Options

Media	Options
BACnet/IP (Annex J)	Register as Foreign Device BACnet/IP, 'DIX' Ethernet
Ethernet	

## **Character Set Support**

ISO 10646 (UTF-8)



# 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
Ebtron, Inc. 1663 Hwy 701 South Loris, SC 29569 USA		Listed Product
Test Requirements	<b>BACnet Protocol Revision</b>	Date Tested
Requirements as of August 2012	Revision 4 (135-2004)	September 2010

Product Name	Model Numbers	Software Version
Gold Series GTC116	GTC116	7.01
Gold Series GTC108	GTC108	7.01

#### **Device Profiles**

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

	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B
Ŭ –	COV-B	DS-COV-B
	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DDB-B
Management	DeviceCommunicationControl-B	DM-DCC-B

Analog Input	Analog Value	Device

# Data Link Layer Options

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

# Character Set Support

ANSI X3.4



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### Listing Information

Vendor		Listing Status
Ebtron, Inc. 1663 Hwy 701 South Loris, SC 29569 USA		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 12 (135-2010)	December 2012

Product Name	Model Numbers	Software Version
Gold Series GTM116	GTM116	1.08
Gold Series GTM108	GTM108	1.08

#### **Device Profiles**

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

	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B
Ŭ –	COV-B	DS-COV-B
	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DDB-B
Management	DeviceCommunicationControl-B	DM-DCC-B

Analog Input Analog Value	Device

# Data Link Layer Options

Media	Options
BACnet/IP	Register as a Foreign Device
Ethernet	

## **Character Set Support**

ANSI X3.4/UTF-8	



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### Listing Information

Vendor		Listing Status
Ebtron Inc. 1663 Hwy 701 South Loris, SC, 29569		Listed Product
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	March 2011

Product Name	Model Numbers	Software Version
HTN104	400-1740	1.23

#### **Device Profiles**

Profile	Model Numbers
BACnet Smart Actuator (B-ASC)	400-1740

#### **BIBBs Supported**

	ReadProperty-B	DS-RP-B
Data Sharing	WriteProperty-B	DS-WP-B
<u> </u>	COV-B	DS-COV-B

	Dynamic Device Binding-B	DM-DDB-B
Device and Network	Dynamic Object Binding-B	DM-DOB-B
Management	DeviceCommunicationControl-B	DM-DCC-B

#### **Object Type Support**

Analog Input Analog Value	Device

# Data Link Layer Options

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

## Character Set Support

ANSI X3.4



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Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of July 2009	Revision 4 (135-2004)	January 2010

Product Name	Model Number	Software Version
IAQSens CO2, RH, and Temperature Measuring Devices	IAQ-N100-W/-D IAQ-N200-W IAQ-N300-W	1.0

#### **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
	COV-B	DS-COV-B
Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	TimeSynchronization –B	DM-TS-B
	UTCTimeSynchronization-B	DM-UTC-B

#### **Object Type Support**

Analog Input	Binary Value
Analog Value	Device

# Data Link Layer Options

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

## **Character Set Support**

ANSI X3.4