



Overview

The BACnet IP output module converts the data from up to 28 wireless sensors for integration into the BMS ethernet communication network.

Because BACnet IP is a standard protocol, the module is perfect for retrofitting older systems or adding new ones.

The module receives the data and power from the receiver through a four-wire bus. The module may also be powered separately using a BAPI Pluggable Terminal Block Kit and a VC350A-EZ power supply.

Configuration is quick and easy through a web-based interface, allowing both setup and adjustment without physically accessing the device once it's installed.

The receiver and BACnet IP module are surface, 2.75" snaptrack or 35mm DIN rail mountable.

BACnet IP Output Module



Receiver with BACnet IP Output Module



ORDERING INFO:

BA/BIP-BLE-EZ: BACnet IP Output Module\$285

List Price

Submittal sheets without List Prices are available on our website at www.bapihvac.com



Specifications

Supply Power: 15 to 24 VDC (from half wave rectified supply)

Power Consumption:
40 mA max @ 24 VDC

Lost Comm. Timeout: 35 minutes

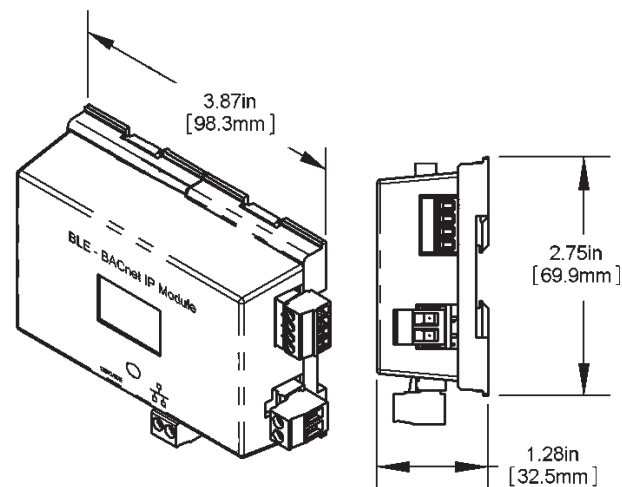
Bus Cable Distance:
4,000 feet (1,200 meters)

Ethernet Cable Standard:
100BASE-TX

Environmental Operation Range:
Temp: 32 to 140°F (0 to 60°C)
Humidity: 5 to 95% RH non-condensing

Material & Rating: ABS Plastic, UL94 V-0

Agency: RoHS (CE pending)



Wireless Site Verification App

BAPI recommends that all wireless customers conduct a site verification and send the information to BAPI prior to installing the system to ensure optimum performance. A site verification app is available on the BAPI website at: <https://www.bapihvac.com/wireless-site-verification/>

