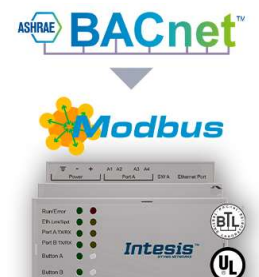




BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway

Integrate any BACnet MS/TP or BACnet IP server device, with a Modbus BMS or any Modbus TCP or Modbus RTU controller. The aim of this integration is to make accessible BACnet objects data and resources from a Modbus based control system or device, as if it was a part of the own Modbus system and vice-versa.

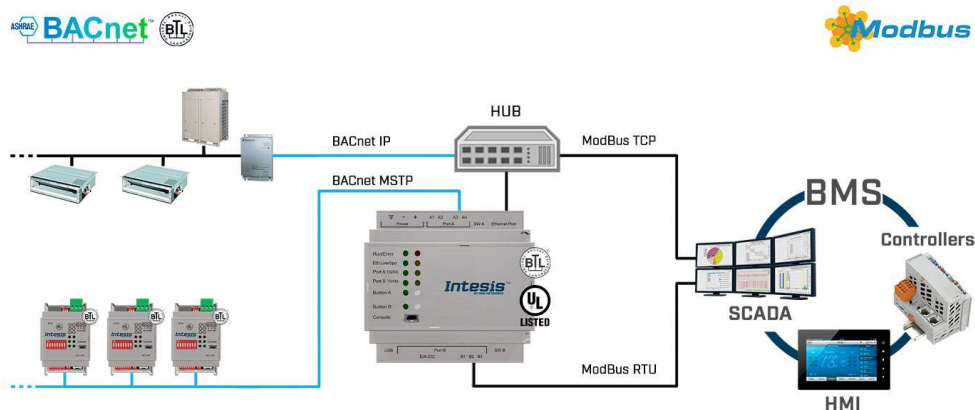


FEATURES

- UL Certified
- BTL Certified
- Support for up to 5 simultaneous Modbus TCP Clients
- Both Modbus RTU & Modbus TCP
- Both BACnet IP and MS/TP supported
- Possibility to scan for BACnet devices with BACnet Explorer
- Easy integration & updates with Intesis MAPS

Use Case

Integration of BACnet IP or BACnet MSTP devices into a Modbus TCP or Modbus RTU installation.



Description

This bidirectional gateway provides a straightforward and fast integration thanks to its unique onboard features.

Thanks to its support for both Modbus RTU and TCP, with the possibility to work together at the same time, a seamless integration with any Modbus BMS or controller it is guaranteed.

The configuration is carried out using the Intesis MAPS software. This one allows you to define your own settings for the device. Also, it will be able to download all the available project templates or to import any created/exported project template on your computer.

Technical Documentation

| | | |
|---------------------|---|--------------------------|
| User Manual | General information about this product | Download |
| Installation Manual | Learn how to install the device in your project | Download |

| | | |
|------------------------------|---|----------|
| Datasheet | Find all the specifications around this product | Download |
| BTL Certification | Check the product certification | Download |
| EC Declaration of Conformity | Check the product certification | Download |
| KC Certification | Check the product KC Certification | Download |

Programming Tools

| | | |
|------------------------|--|----------|
| Intesis MAPS | Configuration software tool | Download |
| User Manual for Modbus | General information about Intesis MAPS for Modbus projects | Download |

Commercial Documentation

| | | |
|------------------|--|----------|
| Intesis Brochure | Know more about the Intesis current available products | Download |
|------------------|--|----------|

ORDER CODES:

| | |
|-----------------|---|
| INMBSBAC1000000 | BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway - 100 points |
| INMBSBAC2500000 | BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway - 250 points |
| INMBSBAC6000000 | BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway - 600 points |
| INMBSBAC1K20000 | BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway - 1200 points |
| INMBSBAC3K00000 | BACnet IP & MS/TP Client to Modbus TCP & RTU Server Gateway - 3000 points |

INCLUDED COMPONENTS:

Intesis Gateway.
 Installation Manual.
 USB Configuration cable.
 (Power supply not included).

Warranty: 36 months.