

MBC Multiple BACnet Converter Module

- Converts Modbus to BACnet MS/TP or BACnet IP
- Includes Power Supply, DIN Rail Mounting
- No Configuration Files Needed
- Plug-and-play Industrial or Building Automation Protocol Package
- BTL Marked (BacNet International's Certification)
- Supports Multiple Devices in a Daisy Chain Configuration

Controller Type	No. of Circuits	No. of Controllers per BacNet Device
ITC1	1	144
ITC2	2	72
ITLS/ITAS	2	72
ITLS/ITAS	4	36
ITLS/ITAS	6	24
ITLS/ITAS	12	12
ITLS/ITAS	18	8
ITLS/ITAS	24	6
ITLS/ITAS	30	4
ITLS/ITAS	36	4
ITLS/ITAS	42	3
ITLS/ITAS	48	3
ITLS/ITAS	54	2
ITLS/ITAS	60	2
ITLS/ITAS	66	2
ITLS/ITAS	72	2

Note: Table above is based off of having a total of 144 circuits for BACnet device. Any combination of the above HT controllers/Panels may be connected to one device as long as the total circuit count is less than or equal to 144 circuits.

Model	PCN
BacNet Converter - Cellular	390230
BacNet Converter- Wired/Wireless	387401

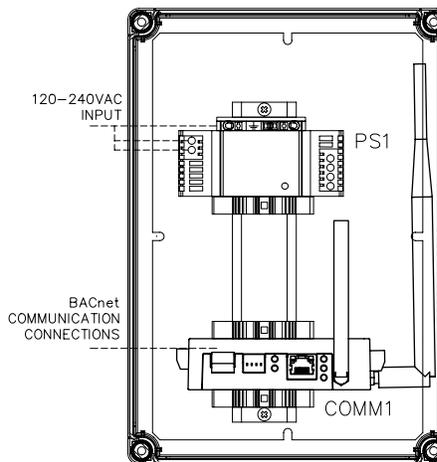


Description

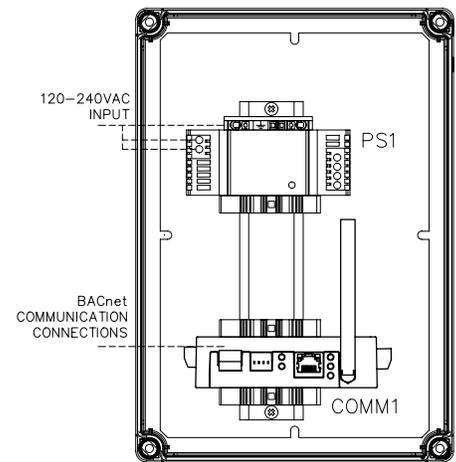
The Chromalox Multiple BACnet Converter module is for customers needing to communicate between their Building Management Systems (BMS) and the ITC or ITLS Heat Trace Controllers. The unit comes

pre-programmed with ITC or ITLS profiles for easy integration in a BMS system. The MBC consists of a NEMA 4X enclosure with a clear lid for easy visibility of the unit. The unit comes prewired to a power supply to allow for easy connection to power.

MBC Cellular



MBC Wired/Wireless



Example

