



CMMB100 Dual Mini Input Module

The CMMB100 expands your BMS system over the BACnet or Modbus network when your application requires additional inputs on a physical controller. It provides simple expansion of a new or existing controller and reduces unnecessary costs of additional components. On-board LEDs help track and diagnose any input activity during operation.

FEATURES

Power & Communication

- 24Vac or 24Vdc supply
- BACnet® MS/TP port or Modbus communication port (selectable)

Inputs

- 8 Universal Inputs

Installation

- LED status indication of each input
- DIN rail mounting
- Removable, non-strip, raising clamp terminals
- Removable see-through panel for easy access to DIP switches
- Optional plug-in connectors allowing for expansion (CMMB100E models)

NETWORK COMMUNICATION

- BACnet® MS/TP or Modbus communication port (selectable via DIP switch)
- Select MAC address via DIP switch or via network

BACnet®

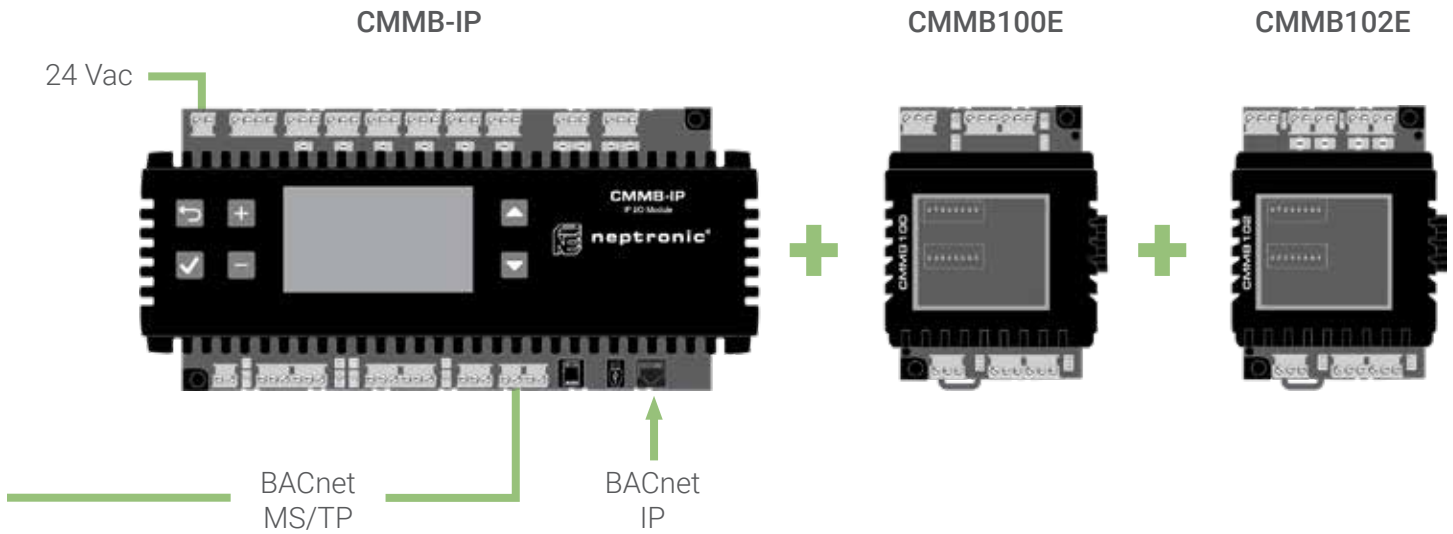
- MS/TP @ 9600, 19200, 38400 or 76800 bps
- Automatic baud rate detection
- Automatic device instance configuration
- Copy & broadcast configuration to other CMMB modules

Modbus

- Modbus @ 9600, 19200, 38400 or 57600 bps
- RTU Slave, 8 bits (configurable parity and stop bits)
- Connects to any Modbus master

APPLICATION EXAMPLES

CONNECTION VIA EXPANSION PORT



CONNECTION VIA BACNET MS/TP

