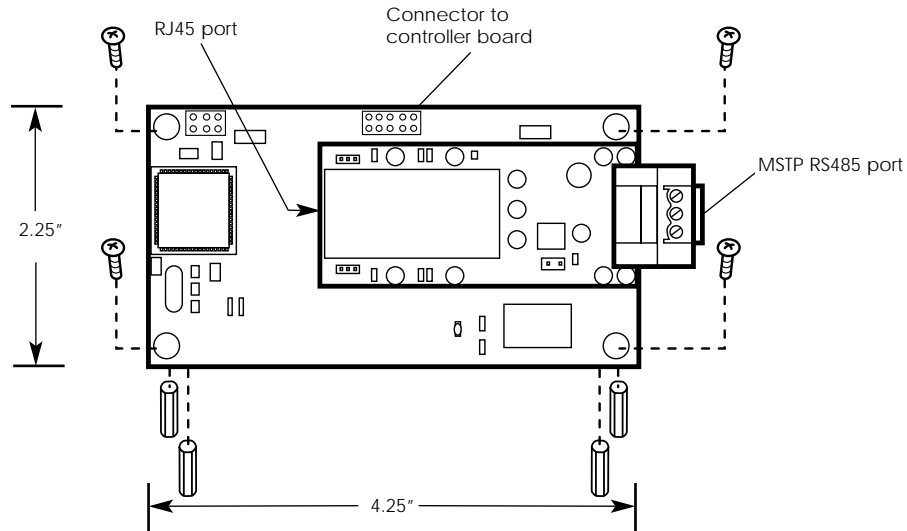


BACnet MSTP Serial Interface



General

- BACnet MSTP protocol
- Connect directly to the RS485 daisy chained BACnet bus
- Allows status reporting and direct control of relays
- Able to send commands to force timer options
- Allows status of the LightMaster hardwired inputs
- Able to send commands to enable/disable hardwired inputs

Configuration

- Factory set configuration
- Fully configurable via downloadable file
- Adjustable device Instance
- Connect via RJ45 ethernet connection

Control and Status

- Force relays ON or OFF
- Force relays ON or OFF with timer options
- Monitor hardwired On or OFF inputs for closures
- Enable or disable hardwired inputs

Physical

- 2.25" W x 4.25" H x 1.25" D
- Plug-in module for mounting directly to the LightMaster main board

Electrical

- Power consumption: 5VDC @ 252mA
- Power provided by an external wall mount transformer

Operating Environment

- Location Interior space
- Operating Temperature 0° to 50° C (32° to 112° F)
- Relative Humidity 10% to 90%
Non-Condensing

Certifications

- Full protocol compliance
- UL
- FCC approved for commercial use