



### Isolated RS-485 Network Spurs

The RS-485 ports can be used to extend the network into up to three optically isolated branches. This enables the creation of isolated RS-485 networks for keypads or devices located outside or in publicly accessible areas or for replacing existing systems using spur wiring.

### Configurable RS-485 Biasing

RS-485 biasing on the COM ports enable you to set master or slave configuration for each port. This allows for more reliable communication between the network repeater and the connected modules.

### Web Interface

The web interface enables you to configure and manage the module network repeater's settings. The web interface also allows you to monitor the status of the network repeater and view the version information.

## Technical Specifications

Power Supply	
Operating Voltage	12V DC
Operating Current	65mA (typical)
Communication	
RS-485	3 isolated RS-485 communication interface ports
Ethernet	1 10/100Mbps Ethernet Communication Link
Ports	Port 80 TCP/IP HTTP (Controller Web Interface) Fixed Port 9450 UDP/IP (MNR2 to Controller)
Dimensions	
Dimensions (L x W x H)	78 x 90 x 60mm (3.07 x 3.54 x 2.36")
Weight	240g
Temperature	
Operating	0°-49°C (32° - 122°F)
Humidity	0%-93% non condensing, indoor use only (relative humidity)
Storage	-10°- 85°C (14° - 185°F)

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