

LynxNet P2-M

SKU #950-LYNX-N-P2-M



The LynxNet P2-M is a network panic button that does not require a computer. Power can be PoE. Configuration is easy with the 12 VDC programming power supply (one per order) and a direct ethernet connection to a PC. Once configured the LynxNet P2-M can operate on an optional 12 VDC power supply or the built in PoE module. The Hold Up Button (Size: 2.2" W x 2.5" L x 1.1" H) with Status LED and EOL resistor, connects with the 8 foot cord. When the button is activated, it instantly sends an alert to the LynxGuide server, allowing for any Lynx output device to be activated. The LynxNet P2-M has momentary switch. The monthly test enables the employees with momentary buttons to test the button monthly, building user confidence and creates a report for security.

Features and Benefits

- Enables a HUB style panic button to be connected directly to your PoE network
- Can be placed in a test mode
- Supervised

GENERAL SPECIFICATIONS:

Width: 3.1"

Length: 4.8"

Height: 1.2"

Weight: 1.5 Lbs.

Power: DC Power or PoE

PS Input Voltage: 100-240 VAC

PS Output Voltage: 12 VDC, 1.0 amp

POE: Class 1, 2.5W Max

Supervision Interval: 5 Minutes

NETWORK SPECIFICATIONS

RS-232: For diagnostics and troubleshooting

USB: For diagnostics and troubleshooting

Link LED: Indicates network traffic

LAN LED: Indicates network speed

NETWORK SPECIFICATIONS (Con't)

Status LED: Indicates activity to and from the LynxGuide server

Test Button: Sends a test message to the LynxGuide server

Power LED:

SOLID RED: Not connected to the LynxGuide server

FLASHING RED: Communication lost to LynxGuide server

FLASHING GREEN: Connected to the LynxGuide server

RJ-45 Network Connector: 100 Mb for initial network configuration and network connection

Communication Protocol: The LynxNet hardware and Lynx Client software achieves bidirectional communication through a client-initiated, persistent socket session to the LynxGuide server on ports 10117-10121. No network ingress connections are required. All server communications are TLS encrypted. In addition to providing security, this method is ideal if the hardware is behind a gateway, as no NAT rules are required to achieve connectivity.