Datasheet 2024-01

LynxNet P2 With Cover

SKU #950-LYNX-N-P2-W

The LynxNet P2-W is a PoE is a wall mounted button with clear cover with optional audible alarm when the cover is opened. The LynxNet P2-W is a wall mounted PoE button. Available in white, red, blue, green or yellow. Custom text available on the clear cover and the switch housing (or both).





Features and Benefits

- Enables a wall mounted button with a clear cover to be connected directly to your PoE network
- Can be placed in a test mode
- Supervised by the LynxGuide server

GENERAL SPECIFICATIONS:

Width: 5.45" Length: 8.3" Height: 4.75" Weight: 2.2 Lbs.

POE: Class 1, 2.5W Max

Supervision Interval: 5 Minutes

NETWORK SPECIFICATIONS:

RS-232: For diagnostics and

troubleshooting

USB: For diagnostics and

troubleshooting

NETWORK SPECIFICATION (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.

