

NetWay4EPL 4-port PoE+ Switch

Description

Altronix NetWay4EPL PoE+ Switch provides a 1Gb SFP port and four (4) PoE+ (30W) ports or up to two (2) Hi-PoE (60W) ports. Cameras/edge devices may be located up to 100m from the unit. Embedded LINQ Technology allows you to monitor, control, and report power and diagnostics from anywhere.



NetWay4EPL

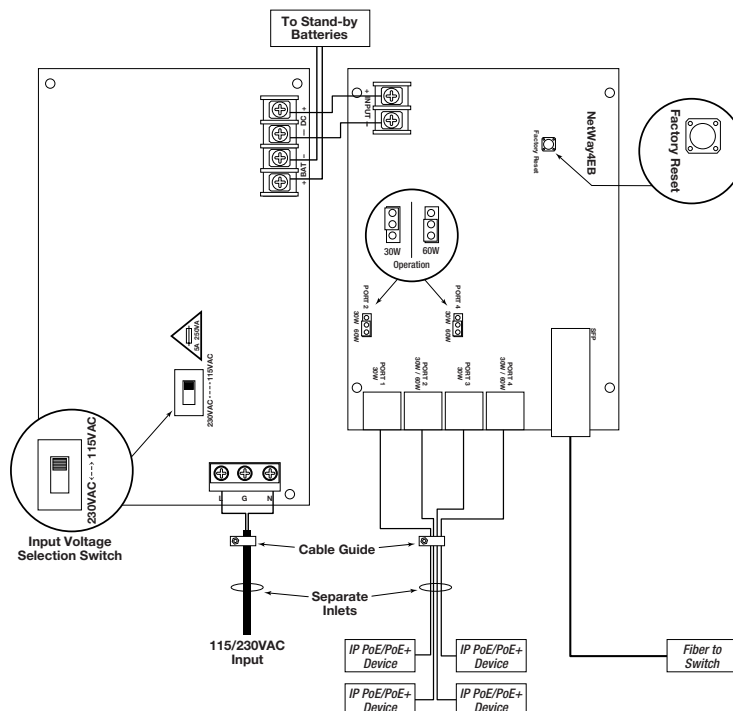
Key Features

- Four (4) PoE/PoE+ (up to 30W) ports or two (2) Hi-PoE (60W) ports.
- IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant.
- One (1) Gigabit (Fiber) SFP port.
- PoE activity LED indicators.
- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- CE Approved.
- Lifetime Warranty / Made in the U.S.A.

Similar products:

- NetWay4EWPX - Outdoor 4-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries.
- NetWay4EWP - Outdoor 4-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure.
- NetWay4EWPN - Outdoor 4-port PoE+ Hardened Switch only in NEMA 4/4X, IP66-11 enclosure.
- NetWay4EX - Indoor 4-port PoE+ Hardened Switch.
- NetWay4EB - 4-port PoE+ Switch board only.

Typical Applications



NetWay4EPL

4-port PoE+ Switch

Specifications

Input

Voltage 115VAC, 60Hz, 2.5A or 230VAC, 50/60Hz, 1.3A.

Power Output

Maximum Power Four (4) PoE+ (30W) ports or two (2) Hi-PoE (60W) ports. IEEE 802.3at (30W) and IEEE 802.3af (15W) compliant. 120W total power. Integral surge protection.

Fiber Port: One (1) Gigabit SFP (Fiber) port.

Back-up Battery *(not included)*

Type Sealed lead acid or gel type.
Failover Upon AC loss, instantaneous.

Indicators (LED)

Individual PoE On LEDs for each port.
Individual IP Link status, 10/100Base-T/active LEDs for each port.
ALOS LED indicates fiber connection for SFP port.
Heartbeat LED indicates proper operation of the unit.

LINQ Technology:

Remote network management allows for camera/device reset and monitoring.
Provides local and/or remote access to critical information via LAN/WAN.
Email and Windows Dashboard Alert notifications report real-time diagnostics.
Event log tracks history.

Agency Listings

CE European Conformity.

Physical and Environmental

Dimensions (H x W x D) 10.75" x 8.875" x 2.375" (273.1mm x 225.4mm x 60.3mm).
Product Weight: 2.6 lbs. (1.18 kg).
Shipping Weight: 4.0 lbs. (1.81 kg).
Temperature
Storage: -40°C to 85°C (-40°F to 185°F).
Relative Humidity: 85% +/-5%.
BTU/Hr. (approx.): 61 BTU/Hr.
Operating Altitude: -304.8 to 2,000m.

Accessories



NetWaySP1A - Ethernet over Fiber Media Converter/Repeater

For Applications requiring an additional SFP (Fiber) Port

NetWaySP1A PoE powered media converter/repeater converts 10/100/1000 Mbps to Fiber (1000Base-X/SX/LX).



P1MM and P1SM10 - SFP Modules

Altronix P1MM and P1SM10 are hot-pluggable SFP fiber transceiver modules and are readily usable with all Altronix Spectrum fiber optic equipment for 1G transmission rates. The P1MM is to be used with Multi-Mode Fiber for distances up to 550m. The P1SM10 is to be used with Single-Mode Fiber for distances up to 10Km.