

## NetWay4EPL

### 4-port PoE+ Switch



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

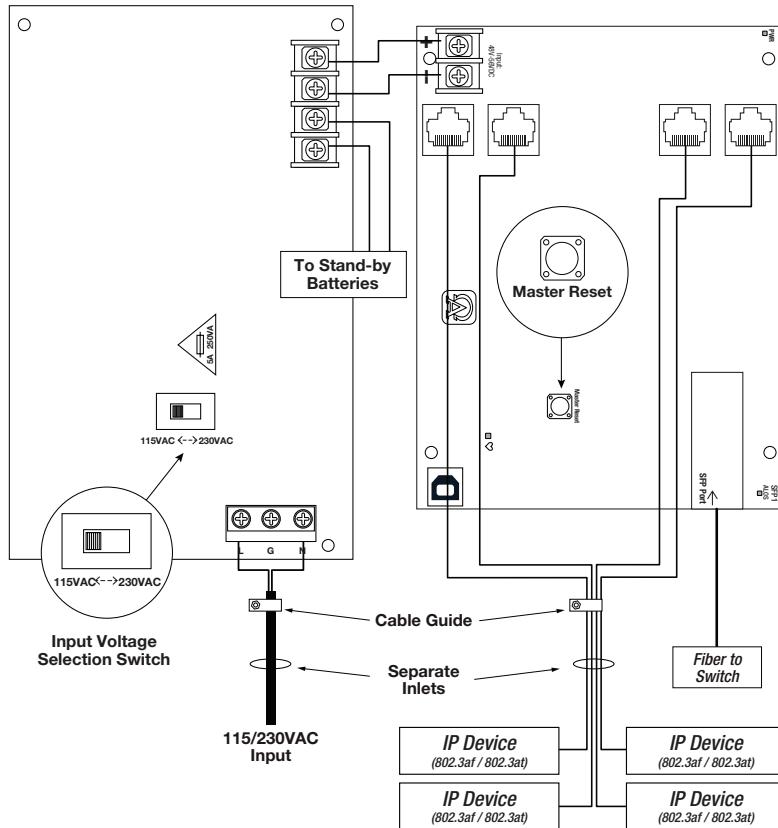
### Key Features

- Four (4) 10/100/1000 Mbps 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) 10/100/1000 Mbps PoE/PoE+ (up to 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.



#### P1AB2K - SFP Single-Mode Transceiver Kit

P1A2K and P1B2K are hot-pluggable bi-directional single strand SFP fiber transceiver modules and are readily usable with all Altronix NetWay Spectrum fiber optic equipment for 1G transmission rates at distances up to 2km.



#### P1GCE - SFP Copper Transceiver

P1GCE is a hot-pluggable SFP transceiver module and is readily usable with all Altronix NetWay Spectrum equipment for 1G transmission rates. The P1GCE is to be used with CAT5e or better copper ethernet for distances up to 100m.

#### Lifetime Warranty / Made in the U.S.A.

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