

NetWay4E1WPX

4-port PoE+ Hardened Switch



Altronix NetWay4E1WPX Outdoor PoE+ Hardened Switch provides a 1Gb SFP port and four (4) PoE+ (30W) ports. Cameras/edge devices may be located up to 100m from the unit.



NetWay4E1WPX

Key Features

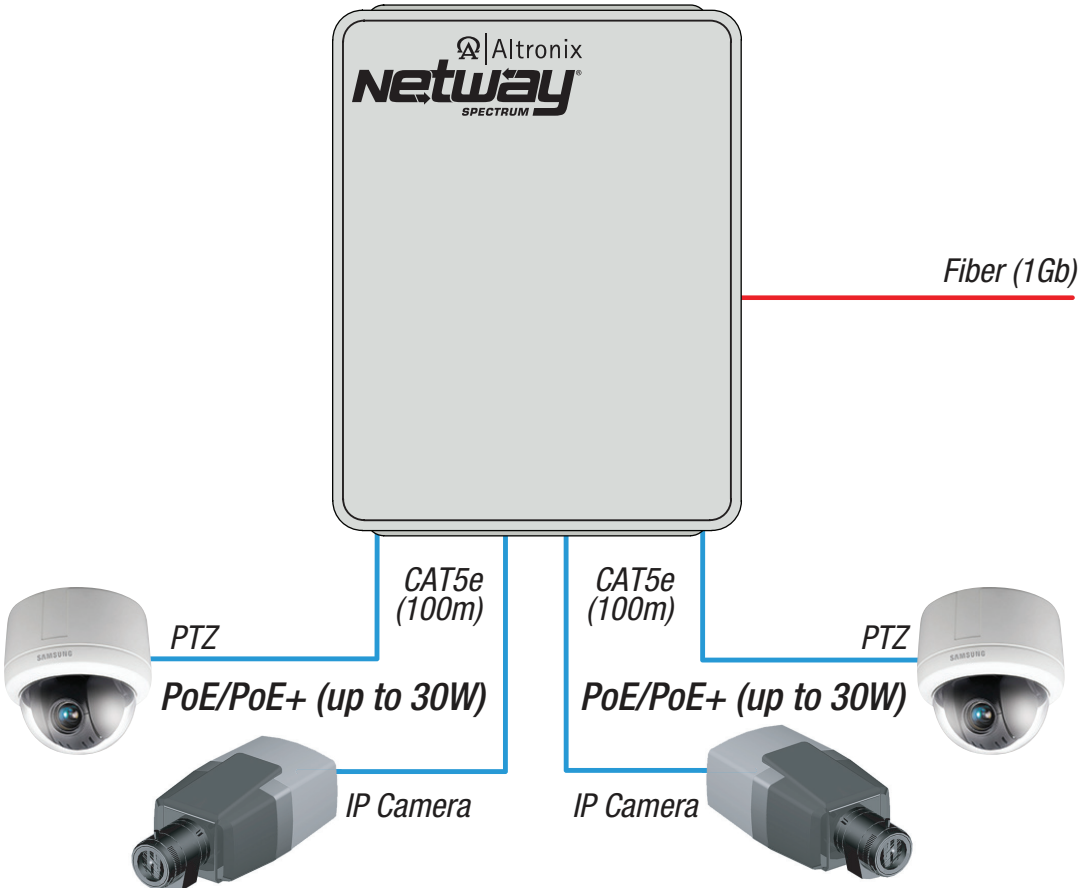
- Four (4) 10/100/1000 Mbps PoE/PoE+ (up to 30W) ports
- IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant
- 120W total power
- One (1) Gigabit SFP port
- NEMA4/4X, IP66 Rated enclosure for outdoor use
- Accommodates four (4) 12VDC/4AH batteries (48V of backup)
- Built-in charger for sealed lead acid or gel type batteries
- Automatic switch over to stand-by battery when AC fails
- PoE activity LED indicators
- CE European Conformity
- Lifetime Warranty

Similar products

NetWay4E1WP	Outdoor 4-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure
NetWay4E1WPN	Outdoor 4-port PoE+ Hardened Switch only in NEMA 4/4X, IP66-11 enclosure
NetWay4E1PL	4-port PoE+ Hardened Switch with Integral Power on a Backplane
NetWay4E1X	Indoor 4-port PoE+ Hardened Switch in NEMA 1 Rated indoor enclosure
NetWay4E1B	4-port PoE+ Hardened Switch (board only)

Lifetime Warranty

Typical Applications



Lifetime Warranty

NetWay4E1WPX

4-port PoE+ Hardened Switch



Specifications

Input

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

Fusing 5A/250V

Power Output

Maximum Power Four (4) 10/100/1000 Mbps
PoE/PoE+ (up to 30W) ports
IEEE 802.3af (15W) and
IEEE 802.3at (30W) compliant
120W total power
Integral surge protection

Fiber Port: One (1) Gigabit SFP port

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

Back-up Battery (not included)

Capacity 4AH / 12VDC (4 within enclosure)

Type Sealed lead acid or gel type

Failover Upon AC loss, instantaneous

Agency Listings

CE European Conformity

Physical and Environmental

Enclosure Dimensions (H x W x D approx.):

17.53" x 15.3" x 6.67" (445.3mm x 388.6mm x 169.4mm)

NEMA 4/4X, IP66-11 Rated enclosure for outdoor use

Accommodates four (4) 12VDC/4AH batteries (48V of backup)

Product Weight / Shipping (approx.)

Product Weight: 15 lb. (6.8 kg)

Shipping Weight: 17.5 lb. (7.9 kg)

Temperature

Operating: 60W: -40°C to 75°C (-40°F to 167°F)

75W: -40°C to 70°C (-40°F to 158°F)

100W: -40°C to 55°C (-40°F to 131°F)

120W: -40°C to 45°C (-40°F to 113°F)

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 (order separately)



PMK2 - Pole Mount Kit

PMK1 pole mount kit is designed to simplify installation of outdoor units.
It accommodates 2" - 8" (diameter) poles.



SFP Modules - Hot pluggable Transceivers

P1MM Multi-Mode SFP Module for distances up to 550m.

P1SM10 Single-Mode SFP Module for distances up to 10km.

P1AB2K Single Strand SFP Module for distances up to 2km.

P1GCE Copper SFP Module for distances up to 100m.

Lifetime Warranty