

NetWaySP3WP-

3-port Outdoor Hardened PoE Switch with Integral Power



Altronix NetWaySP3WP Outdoor PoE+ Hardened Switch provides a 1Gb SFP port and two (2) 60W ports and a single 30W port. 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.



Key Features

- One (1) Gigabit SFP port
- 120W total power:
 - Two (2) 60W ports (PoE / PoE+ / Type 3 4PPoE)
 - One (1) 30W port (PoE / PoE+)
- 10/100/1000 Mbps each port
- IEEE 802.3af (15W), IEEE 802.3at (30W) and IEEE 802.3bt (60W) compliant.
- PoE activity LED indicators

- NEMA4/4X, IP66 Rated enclosure for outdoor use
- Built-in charger for sealed lead acid or gel type batteries
- Automatic switch over to stand-by battery when AC fails
- UL Listed in the U.S. and Canada
- CE European Conformity
- Lifetime Warranty

Similar products

NetWaySP3WPX	Outdoor 3-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries
NetWaySP3WP	Outdoor 3-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure
NetWaySP3WPN	Outdoor 3-port PoE+ Hardened Switch only in NEMA 4/4X, IP66-11 enclosure
NetWaySP3X	Indoor 3-port PoE+ Hardened Switch in NEMA 1 Rated indoor enclosure
NetWaySP4PL	3-port PoE+ Hardened Switch with Integral Power on a Backplane

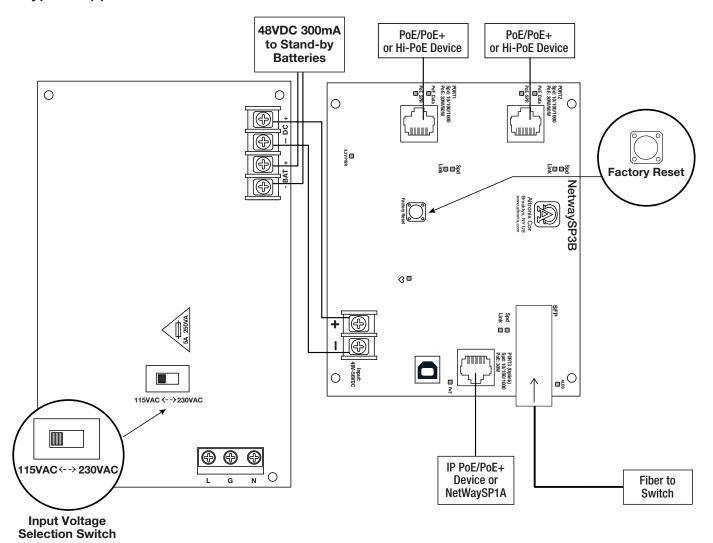


NetWaySP3WP-

3-port Outdoor Hardened PoE Switch with Integral Power



Typical Application





NetWaySP3WP-

3-port Outdoor Hardened PoE Switch with Integral Power



Specifications

Input

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

Fusing 5A/250V

Power Output

Maximum Power 120W total power:

Two (2) 60W ports (PoE / PoE+ / Type 3 4PPoE)

One (1) 30W port (PoE / PoE+) 10/100/1000 Mbps each port

IEEE 802.3af (15W), IEEE 802.3at (30W) and

IEEE 802.3bt (60W) compliant Integral surge protection

Fiber Ports: One (1) Gigabit SFP port

Ethernet Ports: Three (3) 10/100/1000 Mbps ports

Connectivity: RJ45, auto-crossover

Wire type: 4-pair CAT5 or better structured cable

Distance: up to 100m Speed: 10/100/1000 Mbps, half/full duplex, auto negotiation

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

UL/cUL UL60950-1 (Information Technology Equipment)

UL60950-22 (Information Technology Equipment

to be installed Outdoors)

CE European Conformity

Physical and Environmental

Enclosure Dimensions (H x W x D approx.): 13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm)

NEMA 4/4X, IP66-11 Rated enclosure for outdoor use Product Weight / Shipping (approx.) Product Weight: 10.32 lb. (4.68 kg) Shipping Weight: 11.7 lb. (5.3 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)



PMK1 -

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.



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).

NetWaySP1A