

# NetWay5PWP

## 5-Port Hardened PoE+ Switch with Power Supply



Altronix Netway5PWP powered hardened PoE+ switch provides power for up to four (4) IP devices, such as PoE access controllers and cameras – utilizing a single Ethernet cable going to the headend. Other applications may include integrating network door access systems with video surveillance.

**For managed switch see model NetWay5PQWP.**



NetWay5PWP

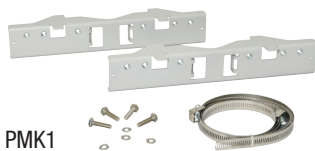
### Key Features

- 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
- 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
- NEMA4/4X, IP66 Rated enclosure for outdoor use
- CE European Conformity
- Lifetime Warranty

### Similar products

<b>NetWay5PWPX</b>	Outdoor 5-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries
<b>NetWay5PWPN</b>	Outdoor 5-port PoE+ Hardened Switch only in NEMA 4/4X, IP66-11 enclosure
<b>NetWay5PX</b>	Indoor 5-port PoE+ Hardened Switch in NEMA 1 Rated indoor enclosure
<b>NetWay5P</b>	5-port PoE+ Hardened Switch (board only)

### Accessories (order separately)



PMK1

#### PMK1 - Pole Mount Kit

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

#### Lifetime Warranty

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## Specifications

### Input

Voltage 120VAC, 60Hz, 4.5A  
 Input Fuse 6.3A/250V

### Power Output

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

Uplink Port Single data port

### Ethernet Ports

Five (5) 10/100/1000 Mbps ports  
 Connectivity: RJ45, auto-crossover  
 Wire type: 4-pair CAT5e or higher structured cable  
 Distance: up to 100m  
 Speed: 10/100/1000 Mbps, half/full duplex, auto negotiation

### Indicators (LED)

Individual PoE On LEDs for each port  
 Individual IP Link status, 10/100Base-T/active LEDs for each port

### Battery Charging

Type Sealed lead acid or gel type  
 Failover Upon AC loss, instantaneous  
 Batteries are sold separately  
 Separate ventilated enclosure is required

### Agency Listings

CE European Conformity

### Physical and Environmental

#### Dimensions (H x W x D)

Enclosure: 13.31" x 11.31" x 5.59"  
 (338.1mm x 287.3mm x 142mm)  
 Shipping: 20.25" x 12.5" x 7.25"  
 (514.4mm x 317.5mm x 184.2mm)

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

#### Weight (approx.)

Product: 10.32 lb. (4.68 kg)  
 Shipping: 11.7 lb. (5.3 kg)

#### Temperature

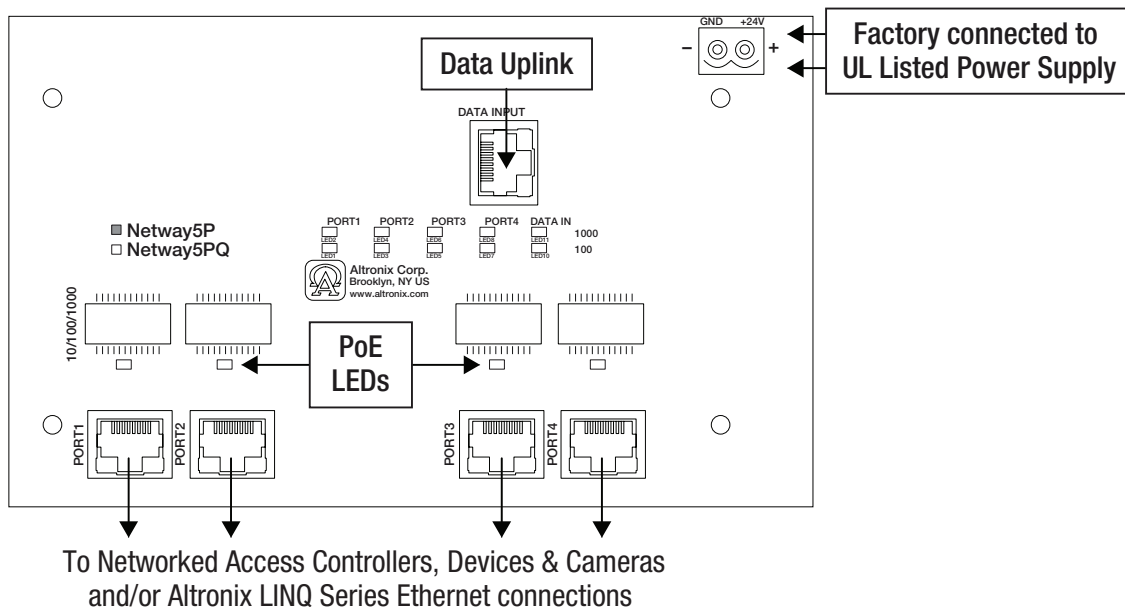
Operating: -30°C to 70°C (-22°F to 158°F)  
 Storage: -40°C to 85°C (-40°F to 185°F)

Relative Humidity 85% +/- 5%

BTU/Hr (approx.) 123 BTU/Hr.

Operating Altitude: -304.8 to 2,000m

## Typical Application



### Lifetime Warranty

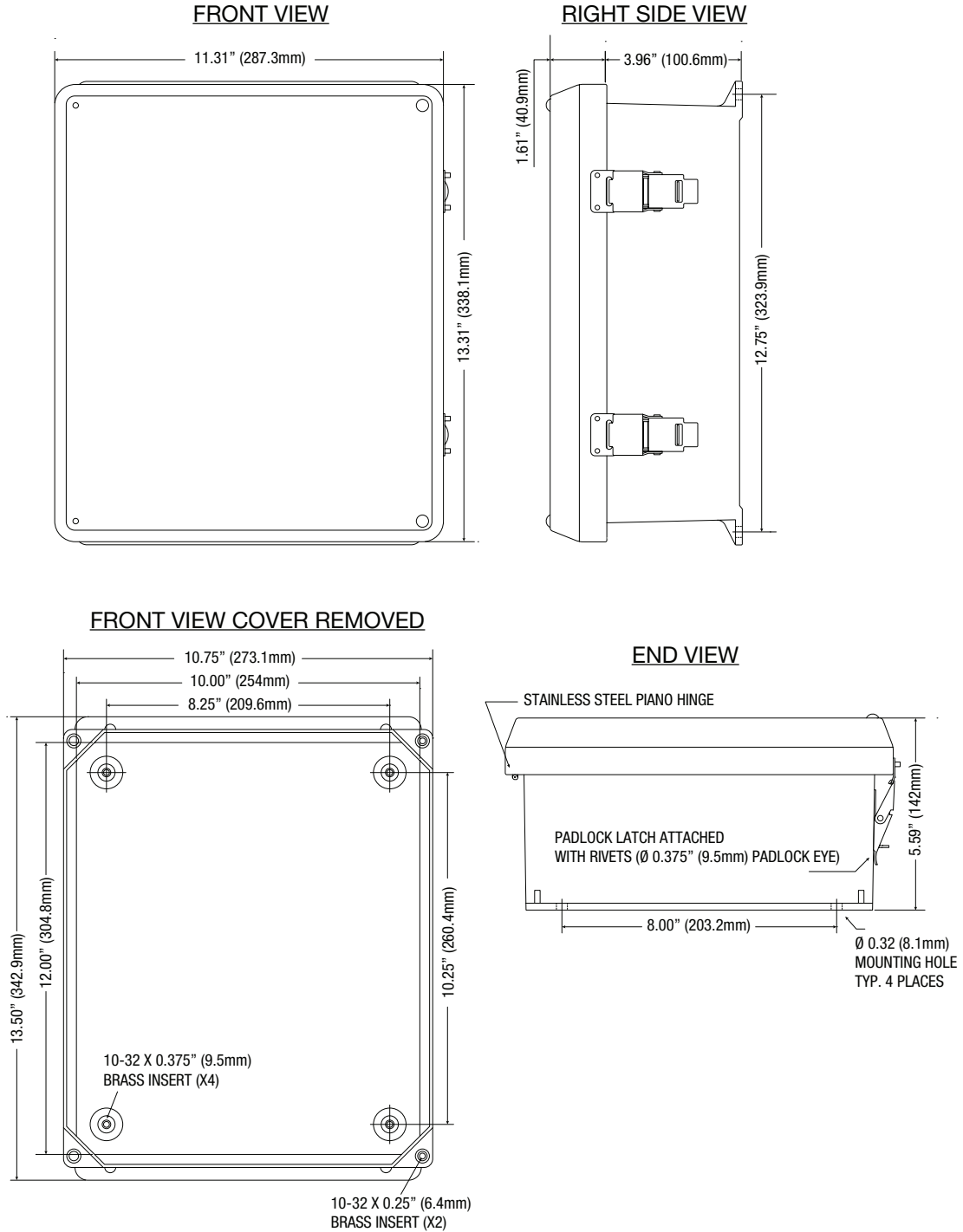
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## Dimensions and Drawing

Dimensions (H x W x D approximate)

13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm)



### Lifetime Warranty

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