

NetWaySP3WPN

3-port Outdoor Hardened PoE Switch

Altronix NetWaySP3WPN Outdoor PoE+ Hardened Switch provides a 1Gb SFP port and two (2) PoE+/ 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 via the network from anywhere.



- One (1) Gigabit SFP port

- 120W total power:
 - Two (2) 60W ports (PoE/PoE+ / Hi-PoE)
 - One (1) 30W port (PoE/PoE+)
- 10/100/1000 Mbps each port
- IEEE 802.3at (30W), IEEE 802.3af (15W) compliant, or Hi-PoE (60W)
- Similar products

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	
NetWaySP3X	Indoor 3-port PoE+ Hardened Switch in NEMA 1 Rated indoor enclosure	
NetWaySP3PL	3-port PoE+ Hardened Switch with Integral Power on a Backplane	
NetWaySP3B	3-port PoE+ Hardened Switch (board only)	

- PoE activity LED indicators

- CE European Conformity

- Lifetime Warranty

- UL Listed in the U.S. and Canada

- NEMA4/4X, IP66 Rated enclosure for outdoor use



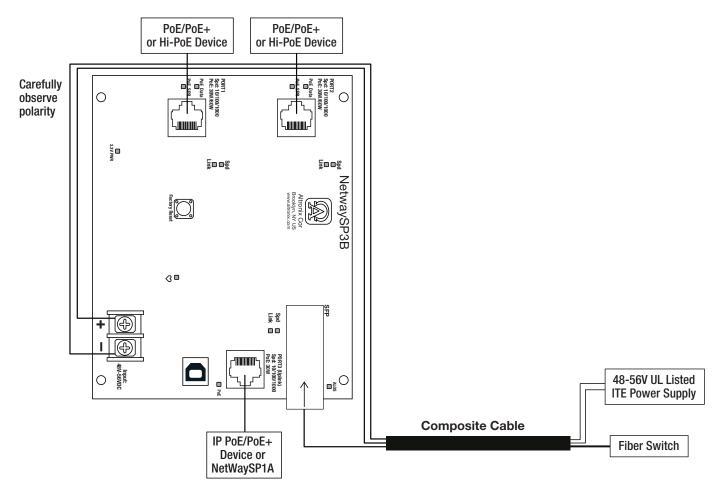


NetWaySP3WPN -

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Typical Composite (Fiber + Copper) Application





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□ Specifications —			
Input		Agency Listings	
Voltage	48-56V UL Listed ITE power supply (up to 120W)	UL/cUL	UL60950-1 (Information Technology Equipment)
Power Output Maximum Power	120W total power: Two (2) 60W ports (PoE/PoE+/Hi-PoE) One (1) 30W port (PoE/PoE+) 10/100/1000 Mbps each port IEEE 802.3at (30W), IEEE 802.3af (15W) or Hi-PoE (60W) compliant, Integral surge protection	UL60950-22 (Information Technology Equipment to be installed Outdoors) 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)	UL60950-22 (Information Technology Equipment to be installed Outdoors) European Conformity nmental / x D) 13.31" x 11.31" x 5.59"
Fiber Ports:	One (1) Gigabit SFP port	Shipping:	(514.4mm x 317.5mm x 184.2mm)
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	NEMA 4/4X, IP66-11 Weight (approx.) Product: Shipping: Temperature Operating (120W): Storage: Relative Humidity Operating Altitude:	
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			



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Power Sourcing Equipment and Accessories (order separately) -

(front)	4-port Ethernet over NetWaySP4	Fiber Media Converters for Applications Utilizing Composite or Conventional Cabling Unit passes a maximum power up to 120W per port (240W total power) from a Power Supply or Midspan Injector. Four (4) 1Gb SFP ports.			
	NetWaySP4P	Unit provides a maximum power up to 120W per port (240W total power) from a built-in Power Supply/ Charger. Four (4) 1Gb SFP ports.			
(rear)	NetWaySP4P2	Unit provides 56VDC power-limited 60W max. per port (240W total power) from a built-in Power Supply/Charger. Four (4) 1Gb SFP ports.			
110	SFP Modules -	SFP Modules - Hot Pluggable Transceivers			
- Statistic and the	P1MM	Multi-Mode SFP Module for distances up to 550m			
· ame	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			
Altrantic Particular Particular Martine Galance Martine Galance Marti	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).				
	PoE Power Supplies				
	POE60 - 75W Power Supply/Lithium Iron Phosphate Charger				
	Provides 75W for NetWay Spectrum switches.				
	It also features a built-in charger for Lithium Iron Phosphate batteries.				
	POE201 - 120W Power Supply/Charger				
	Provides 120W for NetWay Spectrum switches. It also features a built-in charger for sealed lead acid or gel type batteries.				
	PMK1 - Pole Mou	Int Kit			

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



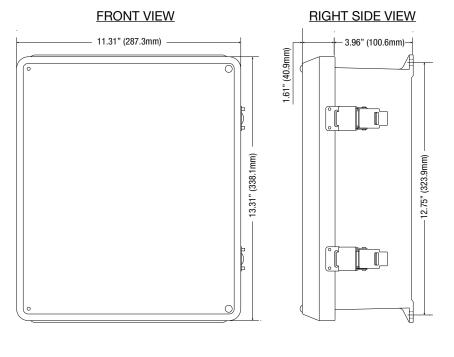
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Dimensions and Drawing

Dimensions (H x W x D approximate)

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



FRONT VIEW COVER REMOVED

