

4-port Outdoor Hardened 4PPoE (802.3bt) Switch with Integral Power

Altronix NetWaySP41BTWP3 supports up to 90W per port (360W total power) for deploying the latest high-powered IP devices in remote locations. It is equipped with two (2) 1Gb SFP ports to transmit data at long distances and four (4) 802.3bt compliant Ethernet ports. NetWaySP41BTWP3 accommodates single/multi-mode fiber or composite cable (fiber+copper) to simultaneously deliver power and data from NetWay Spectrum head-end media converters/injectors.

For managed switch see model NetWaySP4BTWP3



Kov Fosturos

 - Key Features - Four (4) 10/100/1000 Mbps Ethernet ports rated at 90W each 	h
(limited to 360W total power)	
	- CE European Conformity
- IEEE 802.3af, 802.3at, 802.3bt compliant	- NEMA 4/4X, IP66-11 enclosure
- Two (2) Gigabit SFP ports	

Similar products -

NetWaySP41BTWPX3	Outdoor 4-port Hardened 4PPoE Switch with Integral Power in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries
NetWaySP41BTX3 Indoor 4-port Hardened 4PPoE Switch in NEMA 1 Rated indoor enclosure	
NetWaySP41BTPL3	4-port Hardened 4PPoE Switch with Integral Power on a Backplane

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.
Constant of Line	SFP Modules - Hot pluggable TransceiversP1MMMulti-Mode SFP Module for distances up to 550m.P1SM10Single-Mode SFP Module for distances up to 10km.P1AB2KSingle Strand SFP Module for distances up to 2km.P1GCECopper 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).

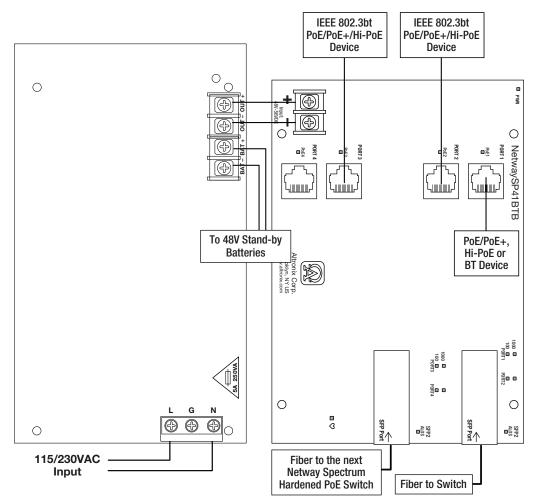
Rev. 12112024





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Typical Application -





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$_{\Box}$ Specifications			
Input Voltage Input Fuse	115VAC, 60Hz, 3.5A or 230VAC, 50/60Hz, 2A 5A/250V	Indicators (LED) Individual PoE On LEDs for each port Individual IP Link status, 10/100/1000 Base-T/active LEDs for	
Power Output Maximum Power	Four (4) PoE ports rated at 90W each, 360W total power Heartbeat LED indicates indinopates indicates indindicates indicates indica		
SFP Ports:	Integral surge protection Two (2) Gigabit SFP ports	Physical and Environmental Dimensions (H x W x D)	
Ethernet Ports:	Four (4) 10/100/1000 Mbps ports. Connectivity: RJ45, auto-crossover Wire type: 4-pair CAT5e or higher structured cable. Speed: 10/100/1000 Mbps, half/full duplex, auto negotiation.	Enclosure: Shipping: NEMA 4/4X, IP66-11 R Weight (approx.) Product:	13.31" x 11.31" x 5.59" (338.1mm x 287.3mm x 142mm) 20.25" x 12.5" x 7.25" (514.4mm x 317.5mm x 184.2mm) ated enclosure for outdoor use 10.5 lb. (4.76 kg)
Battery Charging		Shipping:	11.9 lb. (5.4 kg)
Туре	48VDC charging circuit charges sealed lead acid or gel type batteries (require separate ventilated enclosure)	Temperature 360W: 240W:	– 30°C to 70°C (– 22°F to 158°F) – 30°C to 75°C (– 22°F to 167°F)
Failover Batteries are sold sepa	Upon AC loss, instantaneous arately. Separate ventilated enclosure is required	Storage Relative Humidity BTU/Hr (approx.) Operating Altitude:	 - 30°C to 85°C (- 22°F to 185°F) 85% +/- 5% 183 BTU/Hr. - 304.8 to 2,000m



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Dimensions (H x W x D approximate)

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

