

4-port Hardened 4PPoE (802.3bt) Switch with Integral Power on a Backplane

Altronix NetWaySP4BTPL3 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. NetWaySP4BTPL3 accommodates single/multi-mode fiber cable to deliver data from NetWay Spectrum head-end media converters/injectors. Embedded LINQ Technology allows to monitor, control, and report power and diagnostics from anywhere.

For unmanaged switch see model NetWaySP41BTPL3



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NetWaySP4BTPL3

- Remote network management allows for camera/device

- Provides local and/or remote access to critical information

- Email and Windows Dashboard Alert notifications report

Key Features

- Four (4) 10/100/1000 Mbps Ethernet ports rated at 90W each (limited to 360W total power)
 Switch and power supply are factory mounted on a backplane
 LINQ Technology:
- IEEE 802.3af, 802.3at, 802.3bt compliant
- Two (2) Gigabit SFP ports
- VLAN (Virtual Local Area Networks) subnetwork allows for the grouping together of devices for improved network traffic and higher security
- Built-in charger for sealed lead acid or gel type batteries
- CE European Conformity

real-time events

reset and diagnostic monitoring

- Event log tracks history

via I AN/WAN

Similar products

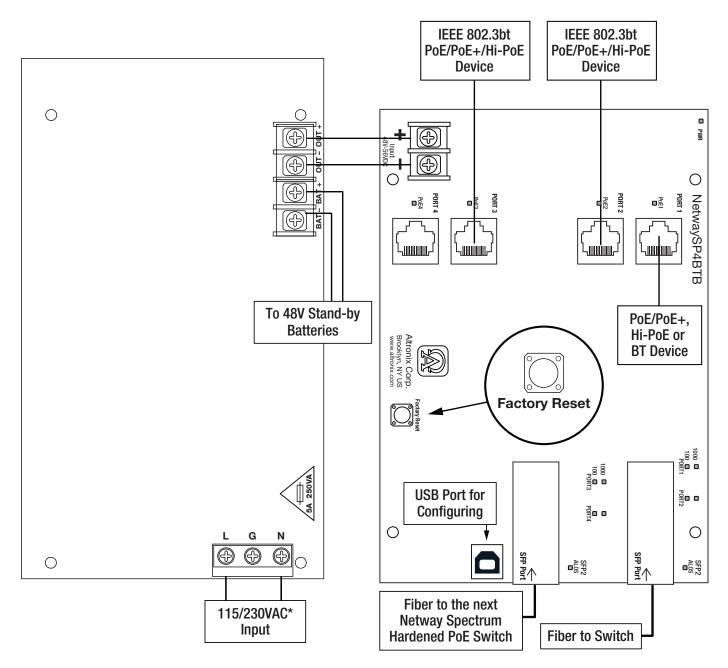
NetWaySP4BTWPX3 Outdoor 4-port Hardened 4PPoE Switch with Integral Power in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries		
NetWaySP4BTWP3	Outdoor 4-port Hardened 4PPoE Switch with Integral Power in NEMA 4/4X, IP66-11 enclosure	
NetWaySP4BTX3	4-port Hardened 4PPoE Switch with Integral Power in NEMA 1 Rated indoor enclosure	



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Typical Application -





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- Specifications			
Input Voltage Input Fuse Power Output	115VAC, 60Hz, 3.5A or 230VAC, 50/60Hz, 2A 5A/250V	VLAN: Multiple management VL 802.1Q Tagged VLAN Up to 10 VLAN groups. IE	
	Four (4) PoE ports rated at 90W each, 360W total power IEEE 802.3af (15W), IEEE 802.3at (30W), IEE 802.3bt (90W) compliant Integral surge protection	and diagnostic monitoring Provides local and/or rem LAN/WAN Email and Windows Dash	ment allows for camera/device reset g note access to critical information via board Alert notifications report
SFP Ports:	Two (2) Gigabit SFP ports	real-time events Event log tracks history	
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.	Agency Listings CE Physical and Environi Dimensions (H x W x Backplane:	
Battery Charging Type	48VDC charging circuit charges sealed lead acid or gel type batteries (require separate ventilated enclosure)	Shipping: Weight (approx.)	(273.1mm x 225.4mm x 60.3mm) 12" x 10" x 8" (304.8mm x 254mm x 203.2mm)
Failover Batteries are sold se	Upon AC loss, instantaneous parately	Product: Shipping:	2.6 lb. (1.18 kg) 4.0 lb. (1.81 kg)
Indicators (LED) Individual PoE On LEDs for each port Individual IP Link status, 10/100/1000 Base-T/active LEDs for each port ALOS LED indicates fiber connection for SFP port Heartbeat LED indicates proper operation of the unit		Temperature 360W: 240W: Storage Relative Humidity BTU/Hr (approx.) Operating Altitude:	 - 30°C to 65°C (- 22°F to 149°F) - 30°C to 70°C (- 22°F to 158°F) - 30°C to 85°C (- 22°F to 185°F) 85% +/- 5% 183 BTU/Hr. - 304.8 to 2,000m

Accessories (order separately) -

and the second	P1MM P1SM10	- Hot Pluggable Transceivers Multi-Mode SFP Module for distances up to 550m Single-Mode SFP Module for distances up to 10km
	P1AB2K P1GCE	Single Strand SFP Module for distances up to 2km Copper SFP Module for distances up to 100m

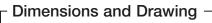


NetWaySP1A

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).



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Backplane Dimensions (H x W x D approximate)

10.75" x 8.875" x 2.375" (273.1mm x 225.4mm x 60.3mm)

