

NetWay4EX

4-port PoE+ Hardened Switch

Altronix NetWay4EX Indoor PoE+ Hardened Switch provides a 1Gb SFP port and four (4) PoE+ (30W) ports or up to two (2) 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 from anywhere.

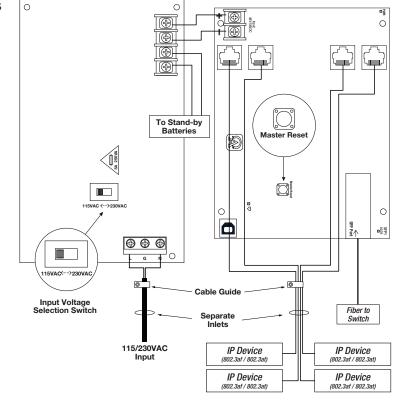
Key Features

- Four (4) 10/100/1000 Mbps PoE/PoE+ (up to 30W) ports or two (2) Hi-PoE (60W) ports.
- IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant.

- 120W total power.

- One (1) Gigabit SFP port.
- 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.
- UL Listed in the U.S. and Canada.
- CE Approved.

Typical Applications





- Lifetime Warranty / Made in the U.S.A.

Similar products:

- NetWay4EWPX Outdoor 4-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure which accommodates stand-by batteries.
- NetWay4EWP Outdoor 4-port PoE+ Hardened Switch in NEMA 4/4X, IP66-11 enclosure.
- NetWay4EWPN Outdoor 4-port PoE+ Hardened Switch only in NEMA 4/4X, IP66-11 enclosure.
- NetWay4EPL 4-port PoE+ Hardened Switch on Backplane.
- NetWay4EB 4-port PoE+ Switch board only.

Rev. 05272021



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Input		LINQ Technology		
Voltage	115VAC, 60Hz, 2.5A or 230VAC, 50/60Hz, 1.3A.	Remote network management allows for camera/device reset and monitoring.		
Fusing	5A/250V.		Provides local and/or remote access to critical information via LAN/WAN. Email and Windows Dashboard Alert notifications report	
Power Output		real-time diagnostics.		
Maximum Power	Four (4) 10/100/1000 Mbps PoE/PoE+ (up to 30W) ports or	Event log tracks history.	Event log tracks history.	
	two (2) Hi-PoE (60W) ports.	Agency Listings	Agency Listings	
	IEEE 802.3af (15W) and	UL/cUL	UL60950-1	
	IEEE 802.3at (30W) compliant.		(Information Technology Equipment).	
	120W total power.	CE	European Conformity.	
	Integral surge protection.			
Fiber Port:	One (1) Gigabit SFP port.	Physical and Environme	Physical and Environmental	
		Enclosure Dimensions (H x W x D approx.):		
Back-up Battery (not included)		13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.55mm)		
Туре	Sealed lead acid or gel type.	Product Weight / Shipping (approx.)		
Failover	Upon AC loss, instantaneous.	Product Weight:	6.65 lbs. (3.02 kg).	
		Shipping Weight:	7.55 lbs. (3.42 kg).	
Indicators (LED)		Temperature		
Individual PoE On LEDs for each port.		Operating (120W):	-40°C to 50°C (-40°F to 122°F).	
Individual IP Link status, 10/100Base-T/active LEDs for each port.		Storage:	-30°C to 85°C (-22°F to 185°F).	
ALOS LED indicates fiber connection for SFP port.		Relative Humidity:	85% +/-5%	
Heartbeat LED indicates proper operation of the unit.		BTU/Hr. (approx.):	61 BTU/Hr.	
		Operating Altitude:	-304.8 to 2,000m.	

Accessories



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).



P1MM and P1SM10 - SFP Modules

Altronix P1MM and P1SM10 are hot-pluggable SFP fiber transceiver modules and are readily usable with all Altronix Spectrum fiber optic equipment for 1G transmission rates. The P1MM is to be used with Multi-Mode Fiber for distances up to 550m. The P1SM10 is to be used with Single-Mode Fiber for distances up to 10Km.



P1AB2K - SFP Single-Mode Transceiver Kit

P1A2K and P1B2K are hot-pluggable bi-directional single strand SFP fiber transceiver modules and are readily usable with all Altronix NetWay Spectrum fiber optic equipment for 1G transmission rates at distances up to 2km.



P1GCE - SFP Copper Transceiver

P1GCE is a hot-pluggable SFP transceiver module and is readily usable with all Altronix NetWay Spectrum equipment for 1G transmission rates. The P1GCE is to be used with CAT5e or better copper ethernet for distances up to 100m.