

NetWay4BT -

4-Port Managed 802.3bt Midspan Injector

Altronix NetWay4BT is a 4-port networked Managed Midspan in a 1U rack enclosure. It provides PoE/PoE+/Hi PoE up to 90W (802.3bt compliant) power per port, 360W total max. and passes data at 10/100/1000 Mbps at distances up to 100m. Features also include an integral battery charger for applications requiring backup and embedded LINQTM Technology to monitor, control, and report power and diagnostics from anywhere over the network.





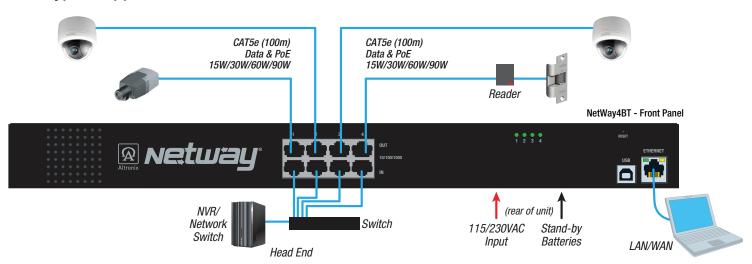
NetWay4BT

-Key Features -

- IEEE 802.3af (15W), IEEE 802.3at (30W) and IEEE802.3bt compliant
- 90W maximum power per port (360W total power)
- Four (4) ports for cameras/edge devices over ethernet
- Speed: 10/100/1000 Mbps
- Port status LEDs
- Auto detection and protection of legacy non-PoE cameras/devices
- Real-time power diagnostics with e-mail and Windows Dashboard Alert notifications

- Local and/or remote access to critical information via LAN/WAN
- Event Log tracks history
- Built-in IP networked management allows for remote camera reset and monitoring
- Built-in battery charger
- UL Listed
- CE European Conformity.
- Lifetime Warranty

Typical Application





NetWay4BT -

4-Port Managed 802.3bt Midspan Injector



-Specifications

Input

115VAC, 60Hz, 5.5A or 230VAC, 50Hz, 3A (auto-ranging)

Power Output

IEEE 802.3af, IEEE, 802.3at and IEEE802.3bt compliant

Unit provides PoE / PoE+ / Hi PoE 55V up to 90W full power per port

Total power: 360W Short circuit protection

Ethernet

Connectivity: RJ45, auto-crossover

Wire type: 4-pair CAT5e or better structured cable

Distance: up to 100m

Speed: 10/100/1000 BaseT, half/full duplex, auto negotiation

LINQ Technology:

 $\label{lem:lemote_reset} Remote \ network \ management \ allows \ for \ camera/device \ reset$

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

Indicators (LED)

Yellow and Green LED (by RJ45 jack): IP Link status, 10/100/1000 Base-T/active

Green LED Port status

Agency Listings

UL/cUL:

UL60950-1 Information Technology Equipment

UL:

UL294 Access Control Systems
CE European Conformity

Physical and Environmental

Dimensions (W x L x H)

1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)

Weight (approx.)

Product Weight: 6.17 lb. (2.8 kg) Shipping Weight: 7.5 lb. (3.4 kg)

Temperature

Operating: -20°C to 50°C (-4°F to 122°F)

Storage: -20°C to 70°C (-4°F to 158°F)

Relative Humidity 85% +/-5% Operating Altitude: Up to 2,000m BTU/Hr. (approx.): 246 BTU/Hr

Accessories (order separately)



NetWayXTX - Repeater

- Ethernet Extender, 1 Port, 10/100, Passes PoE/PoE+, Extends Data additional 100m.

Q Altronix

RE2

RE2 - Rack Mount Battery Enclosure

- Accommodates up to four (4) 12VDC/7AH batteries