

# **NetWay8M**

## 8-Port Managed PoE/PoE+ Midspan Injector

Altronix NetWay8M Managed Midspan provides power and passes data for PoE compliant cameras/edge devices. Cameras/edge devices may be located up to 100m from the NetWay unit. A NetWayXT repeater module can be utilized to extend the distance an additional 100m for a total range of up to 200m. A maximum range of 600m is possible using multiple repeaters, based on camera/device port requirement. NetWay Managed Midspans are capable of supporting non-PoE compliant fixed and PTZ IP cameras utilizing NetWay1512 or NetWay3012 adapters.





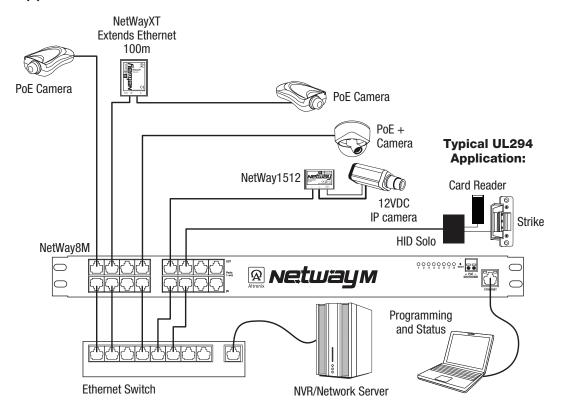
NetWay8M

### Key Features

- IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant
- Eight (8) ports for cameras/edge devices over ethernet
- Speed: 10/100 Mbps
- 30W maximum power per port
- Port status LEDs
- LAN or laptop connection enables programming of PoE shutdown and port monitoring
- User interface

- Programmable PoE shutdown for each port. Utilized to reset cameras/edge devices
- Auto detection and protection of legacy non-PoE cameras/devices
- UL Listed in the U.S. and Canada.
- CE European Conformity
- Lifetime Warranty

## **Typical Application**





# NetWay8M

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### **Specifications**

Input

115VAC 60Hz, 3A

Power

Unit provides PoE / PoE+ 30W full power per port Total power: 150W

**Ethernet** 

Connectivity: RJ45, auto-crossover

Wire type: 4-pair CAT5e or better structured cable

Distance: up to 100m

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

Indicators (LED)

Yellow and Green LED (by RJ45 jack):

IP Link status, 10/100 Base-T/active

Green LED Port status **Agency Listings** 

UL/cUL UL60950-1

(Information Technology Equipment)

UL UL 294 (Access Control) CE **European Conformity** 

Physical and Environmental

Dimensions (W x L x H)

1U rack mount chassis for use in standard EIA 19" rack 1.625" x 19.125" x 8.5" (41.275mm x 486mm x 216mm)

Weight (approx.)

**Product Weight:** 8.1 lbs. (3.66 kg) Shipping Weight: 9.4 lbs. (4.26 kg)

Temperature Operating:

> UL60950-1: -20°C to 40°C (-4°F to 104°F) UL294: -20°C to 49°C (-4°F to 120.2°F) -20° to 70°C (-4°F to 158°F) Storage:

Relative Humidity 85% +/-5%

-304.8 to 3,048m (-1,000 to 10,000 ft.) Operating Altitude:

BTU/Hr. (approx.): 77 BTU/Hr.

### Accessories (order separately)

#### Repeaters:



#### NetWayXT

PoE repeater module. Extends data (video) for 100m.





#### NetWayXTX

PoE+ repeater module. Extends data (video) for 100m.

#### Adapters:



#### NetWay1512

15W adapter

for conventional IP cameras.



#### 25W adapter

NetWay3012

for conventional IP cameras.

NetWay3012