

NetWay8MV

8-Port Managed PoE/PoE+ Midspan Injector

Altronix NetWay8MV 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.





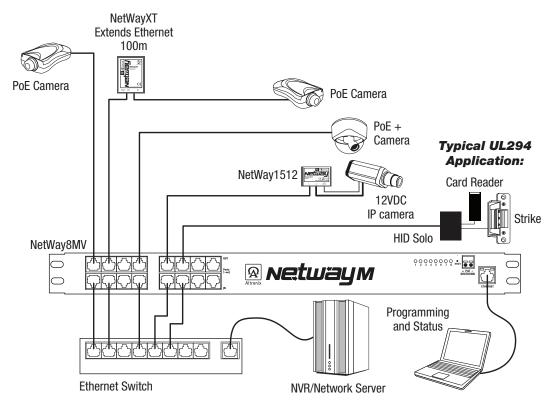
NetWay8MV

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
- CE European Conformity
- Lifetime Warranty

Typical Application





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Specifications

Input

220VAC 60Hz, 1.5A

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

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: -20°C to 40°C (-4°F to 104°F) Storage: -20° to 70°C (-4°F to 158°F)

Relative Humidity 85% +/-5%

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

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.



NetWay3012

25W adapter

for conventional IP cameras.

NetWay3012