

Overview



NetWay8



NetWay8 Midspans provide power and pass data (video) for PoE compliant cameras/devices. Eight ports in a space saving 1U EIA 19" rack mount chassis. Cameras/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 Midspans are capable of supporting non-PoE compliant fixed and PTZ IP cameras by utilizing NetWay1512 or NetWay3012 adapters.

Specifications

Input:

- 115VAC 50/60Hz, 2 amp.
- Primary fuse (internal) is rated at 5 amp/250V.

Power:

- Unit provides up to 30W max. full power per port. Total power: 150W.
- IEEE 802.3af (PoE) and IEEE 802.3at (PoE +) compliant.
- Short circuit protection.

Functions:

- Auto detection and protection of legacy non-PoE cameras/edge devices.

Features:

- Easy plug and play installation.
- Safe and cost effective power distribution over CAT5/5E/6 LAN infrastructure.
- Automatic detection and protection of legacy non-PoE cameras.
- Port status LED indicators.
- Illuminated master power disconnect circuit breaker with manual reset (switch).
- IEC 320 - 3-wire grounded line cord (detachable).

Electrical:

- Operating temperature: UL60950-1: -20°C to 40°C (-4°F to 104°F).
- 57 BTU/Hr.
- System AC input VA requirement: 230VA.

Mechanical:

- Unit can be rack, wall or shelf mounted.
- 1U rack mount chassis for use in standard EIA 19" rack.
- Enclosure Dimensions (H x W x D approx.): 1.625" x 19.125" x 8.5" (41.275mm x 486mm x 216mm)
- Product weight: 8.1 lbs (3.675 kg)
- Shipping weight: 9.4 lbs (4.263 kg).

Accessories:

NetWay1512:

- 15W adapter for non-PoE compliant IP cameras.

NetWay3012:

- 25W adapter for non-PoE compliant IP fixed or PTZ cameras.

NetWayXT:

- PoE repeater module extends range 100m.

NetWayXTX:

- PoE+ repeater module extends range 100m.

Agency Approvals



UL/CUL Listed for Information
Technology Equipment (UL 60950-1).



European Conformity

SECURITY



UL Listed for Access Control Systems
(UL294).

Enclosure Dimensions (H x W x D approximate):
1.625" x 19.125" x 8.5" (41.275mm x 486mm x 216mm)

