Altronix®

NetWay2ESWPN
Outdoor PoE-Powered 2-Port PoE+ Switch

Netway®

Altronix NetWay2ES PoE-powered 2 port PoE/PoE+ switch is designed for installation at the IDF (Intermediate Distribution Frame) to deploy IP devices. NetWay2ES allows for system expansion by accommodating up to two (2) IP cameras/devices over a single CAT5 or higher structured cable. PoE is passed from a midspan injector, typically located at the MDF (Main Distribution Frame).
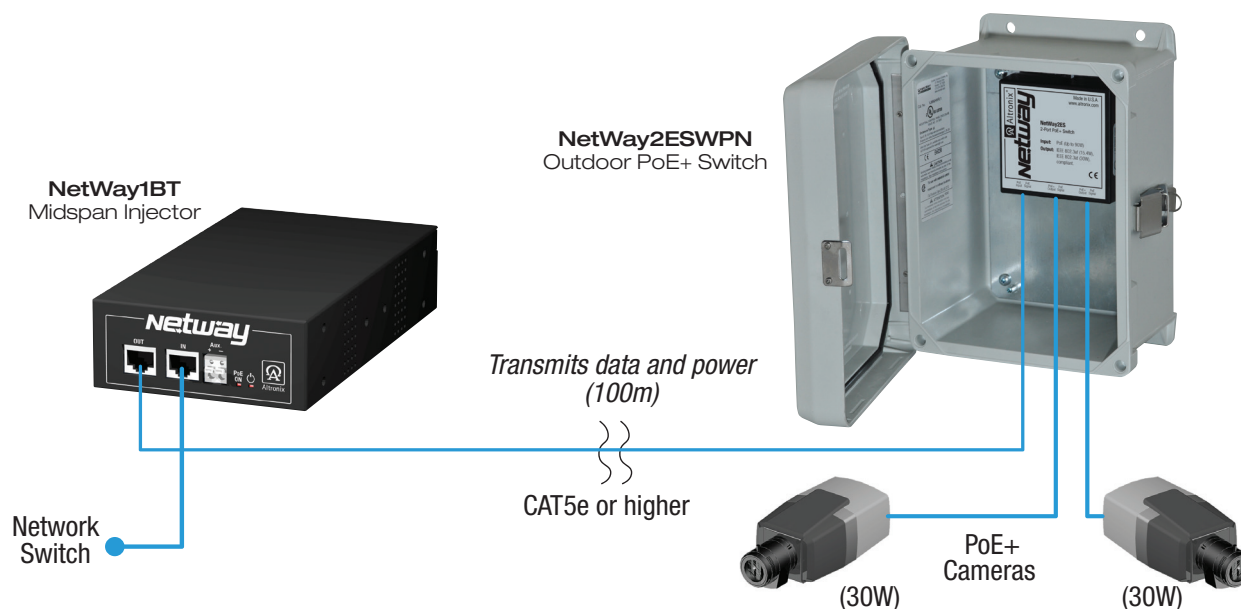

NetWay2ESWPN

Key Features

- PoE Input: IEEE 802.3bt (90W), 802.3at (30W) or 802.3af (15W) compliant

- Remote installation and powering of up to two (2) PoE/PoE+ cameras/devices

- 30W maximum power per output port (60W total)

- Powered by any PoE midpan/endspan (NetWay Series)

- Data rate: 10/100 Base-T

- Input and output port status LEDs

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

- Lightweight molded fiberglass reinforced polyester enclosure is corrosion resistant, non-conductive and does not contain halogens

- CE European Conformity

- Lifetime Warranty

Typical Application

NetWay1BT
Midspan Injector

NetWay2ESWPN
Outdoor PoE+ Switch

Transmits data and power (100m)

CAT5e or higher

Network Switch

PoE+ Cameras

(30W)   (30W)

Specifications

Ethernet Input
802.3bt PoE up to 90W or 802.3at up to 30W or 802.3af up to 15W

Ethernet
2-PoE+ ports, IEEE 802.3af and 802.3at compliant
Connectivity: RJ45, auto-crossover
Wire type: 4-pair CAT5e or better structured cable
Distance: up to 100m
Speed: 10/100BaseT, half/full duplex, auto negotiation

Indicators (LED)
Yellow and Green LED (by RJ45 jack):
IP Link status, 10/100Base-T/active
Green LED: Input/Output PoE on

Agency Listings
CE   European Conformity

Physical and Environmental
Dimensions (W x L x H)
Enclosure:
9.5" x 7.32" x 4.92" (241.3mm x 185.9mm x 125mm)
Shipping:
13" x 10" x 7" (330.2mm x 254mm x 177.8mm)
NEMA 4/4X, IP66-11 Rated enclosure for outdoor use

Weight (approx.)
Product: 3.7 lb. (1.68 kg)
Shipping: 5 lb. (2.27 kg)

Temperature
Operating: – 20ºC to 75ºC (– 4ºF to 167ºF)
Storage: – 40ºC to 75ºC (– 40ºF to 167ºF)

Relative Humidity   85% +/– 5%
Operating Altitude   – 304.8 to 2,0008m

Accessories (order separately)

NetWay1BT

**NetWay1BT - Single Port 802.3bt Midspan Injector for
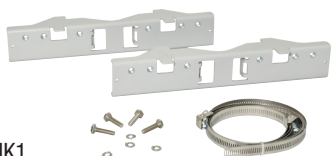Standard and Enhanced Power Network Infrastructure**
Provides PoE (15W), PoE+ (30W), and 802.3bt PoE (90W)
CE European Conformity

NetWaySP1BT

NetWaySP1BT - Single Port 802.3bt Media Converter/Injector
Provides PoE (15W), PoE+ (30W), and 802.3bt PoE (90W)
Data over SFP port or Ethernet
CE European Conformity

PMK1

PMK1 - Pole Mount Kit
PMK1 pole mount kit is designed to simplify installation of outdoor units.
It accommodates 2"- 8"(diameter) poles.

Similar products:

NetWay2ES

NetWay2ES
2-Port PoE+ Switch mounted in compact insulated housing.