

# NetWay2ES

PoE-Powered 2-Port PoE+ Switch



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).

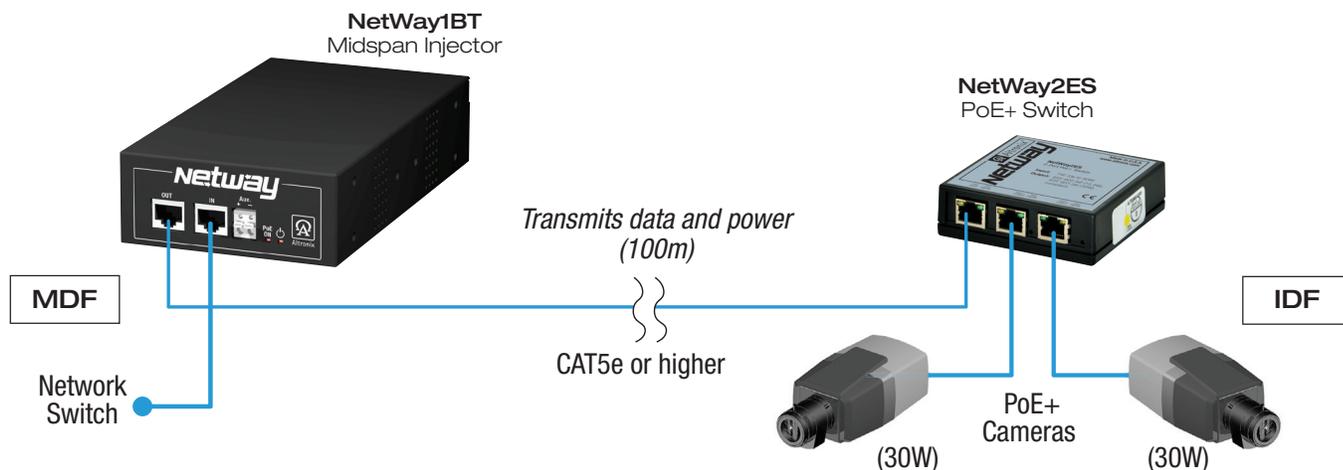


NetWay2ES

## Key Features

- Remote installation and powering of up to two (2) PoE+ cameras/devices
- Two (2) IEEE 802.3af, 802.3at compliant PoE output ports
- PoE Input: IEEE 802.3bt compliant
- 30W maximum power per output port (60W total)
- Powered by any PoE midspan/endspan
- Data rate: 10/100 Base-T
- Input and output port status LEDs
- Auto detection and protection of legacy non-PoE cameras/devices
- Can be wall or shelf mounted
- CE European Conformity
- Lifetime Warranty

## Typical Application



### Lifetime Warranty

## NetWay2ES

PoE-Powered 2-Port PoE+ Switch



### 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)

3.5" x 3.5" x 1" (88.89mm x 88.89mm x 25.4mm)

##### Weight (approx.)

Product Weight: 0.25 lb. (0.11 kg)

Shipping Weight: 0.42 lb. (0.19 kg)

##### Temperature

Operating: -40°C to 75°C (-40°F to 167°F)

Storage: -40°C to 75°C (-40°F to 167°F)

Relative Humidity 85% +/-5%

Operating Altitude: -304.8 to 2,000m

### Accessories:



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

### Similar products:



NetWay2ESWPN

#### NetWay2ESWPN

2-Port PoE+ Switch mounted in NEMA 4/4X IP66-11 outdoor enclosure.

#### Lifetime Warranty