Altronix®

NetWayXT
PoE Repeater

Netway®

Altronix NetWayXT repeater module interfaces with NetWay midspans to extend data (video) 100m. NetWayXT is PoE, IEEE 802.3af (15W) compliant. A maximum range of more than 600m is possible using multiple repeaters, based on camera/device port requirement.

NetWayXT

Specifications

Data

Extends data 100m

Ethernet

10/100Mbps

Connectivity: RJ45, auto-crossover

Wire type: 4-pair CAT5e or better structured cable

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

Power

IEEE 802.3af (15W) compliant

Indicators (LED)

Green LED: Port status

Agency Listings

UL/cUL   UL60950-1
(Information Technology Equipment)

Agency Listings (cont'd)

CE   European Conformity

Physical and Environmental

Dimensions (W x L x H)

3.8" x 2.5" x 1" (96.52mm x 63.5mm x 25.4mm)

Weight (approx.)

Product Weight: 0.2 lbs. (0.1 kg)
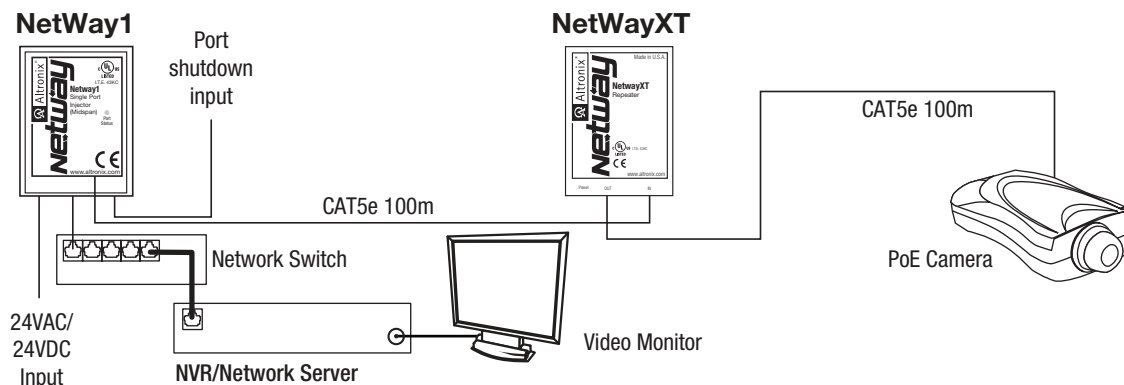Shipping Weight: 0.25 lbs. (0.11 kg)

Temperature

Operating: 0ºC to 49ºC (32ºF to 120.2ºF)
Storage: -40ºC to 70ºC (-40º to 158ºF)

Relative Humidity   85% +/-5%

Operating Altitude: -304.8 to 3,048m (-1000 to 10,000 ft.)

Typical Application

NetWay1

Port shutdown input

NetWayXT

CAT5e 100m

CAT5e 100m

Network Switch

24VAC/ 24VDC Input

NVR/Network Server

Video Monitor

PoE Camera