

NetWayXTG

PoE+ Gigabit Repeater



Altronix NetWayXTG PoE+ Gigabit repeater module interfaces with NetWay midspans to extend data (video) 100m. NetWayXTG is PoE/PoE+, IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant. A maximum range of more than 600m is possible using multiple repeaters, based on camera/device port requirement.



NetWayXTG

Specifications

Data

Extends data an additional 100m for a total distance of 200m utilizing a single repeater

Ethernet

1Gb (10/100/1000Mbps)

Connectivity: RJ45, auto-crossover

Wire type: 4-pair CAT5e or better structured cable

Speed: 10/100/1000 BaseT, half/full duplex, auto negotiation

Power

IEEE 802.3af (15W) and IEEE 802.3at (30W) compliant

Plug and play installation, no external power required

Indicators (LED)

Green LED: 1G, Blinking LED indicates activity

Yellow LED: 10/100, Blinking LED indicates activity

Blue LED: PoE/PoE+ Input present

Agency Listings

CE

European Conformity

Physical and Environmental

Dimensions (W x L x H)

Enclosure: 3.8" x 2.5" x 1" (96.5mm x 63.5mm x 25.4mm)

Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

Weight (approx.)

Product: 0.2 lb. (0.1 kg)

Shipping: 0.25 lb. (0.11 kg)

Temperature

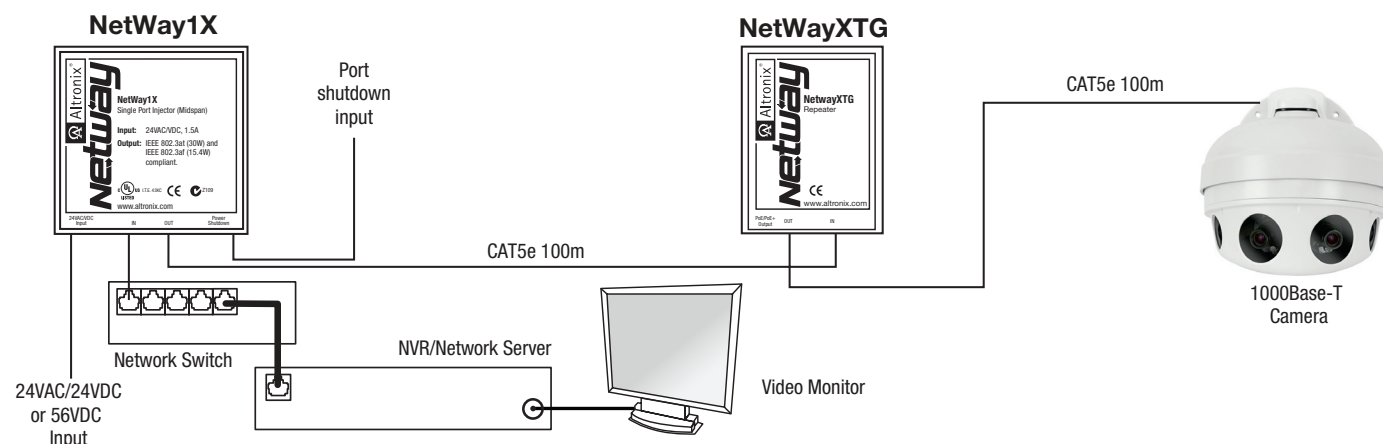
Operating: 0°C to 60°C (32°F to 140°F)

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

Relative Humidity 85% +/- 5%

Operating Altitude -304.8 to 3,048m

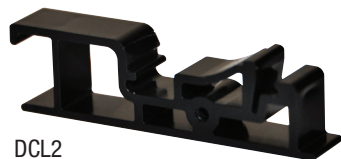
Typical Application



Lifetime Warranty

Altronix Corporation | 140 58th St | Brooklyn, NY 11220 USA

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Accessories**DCL2 - DIN Rail Mounting Clip**

Allows for easy installation of Altronix adapters utilizing screw mounting holes to mount on a standard DIN rail (Altronix Din Rail models D10, D12, D19, or D24).

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