

NetWayXTG

PoE+ Gigabit Repeater

Description

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. Made in U.S.A.



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

Wall Mountable

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: 0°C to 60°C (32°F to 140°F)

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

Relative Humidity 85% +/-5%

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

Typical Application

