

NetWaySP16A

16-Port Media Converter/Repeater

Description

Altronix NetWaySP16A sixteen (16) port media converter/repeater converts 10/100/1000 Mbps to Fiber (1000Base-X/SX/LX).



NetWaySP16A

Specifications

Input

Voltage: 115VAC, 60Hz, 0.5A or 230VAC, 50/60Hz, 1A.

Fiber Ports: Sixteen (16) 1Gb SFP ports.

Ethernet: Sixteen (16) 10/100/1000 Mbps.

Indicators (LED)

Ethernet (RJ45): Indicates speed - 100 (green) / 1000 (yellow)
 Link SFP: Indicates SFP connection.

Agency Listings

UL/cUL: UL60950-1 (Information Technology Equipment).
 CE: European Conformity.

Physical and Environmental

Dimensions (W x L x H)

1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm).

Product Weight / Shipping (approx.)

Product Weight: 4.50 lbs. (2.04 kg).

Shipping Weight: 6.69 lbs. (3.03 kg).

Temperature

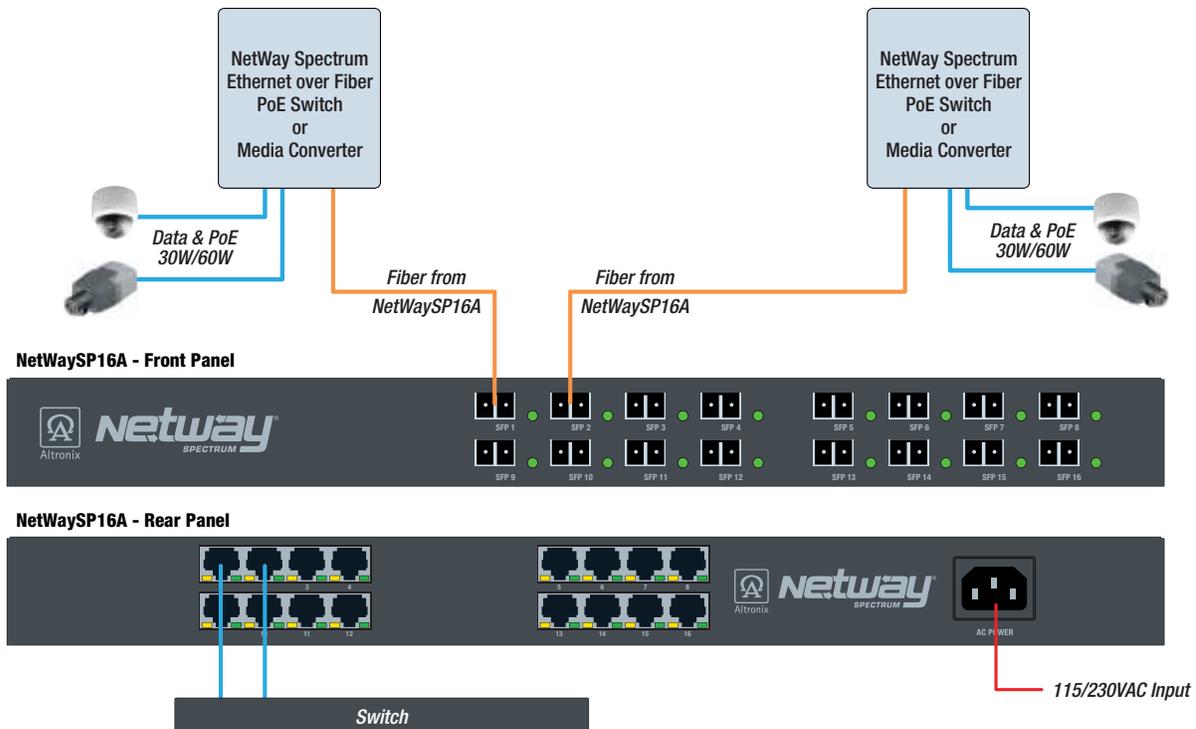
Operating (120W): -40°C to 50°C (-40°F to 122°F).

Storage: -40°C to 85°C (-40°F to 185°F).

Relative Humidity: 85% +/-5%.

Operating Altitude: -304.8 to 2,000m.

Typical Application



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Accessories



P1MM and P1SM10 - SFP Modules

P1MM and P1SM10 are hot-pluggable SFP fiber transceiver modules and are readily usable with all Altronix Spectrum fiber optic equipment for 1G transmission rates. The P1MM is to be used with Multi-Mode Fiber for distances up to 550m. The P1SM10 is to be used with Single-Mode Fiber for distances up to 10km.



P1A2K - SFP Single-Mode Transceiver Kit

P1A2K and P1B2K are hot-pluggable bi-directional single strand SFP fiber transceiver modules and are readily usable with all Altronix NetWay Spectrum fiber optic equipment for 1G transmission rates at distances up to 2km.



P1GCE - SFP Copper Transceiver

P1GCE is a hot-pluggable SFP transceiver module and is readily usable with all Altronix NetWay Spectrum equipment for 1G transmission rates. The P1GCE is to be used with CAT5e or better copper ethernet for distances up to 100m.