

Part no.:

25119

Media Converter SC 10/100/1000 Base-T to 1000 Base-FX, Multimode

Extend a Gigabit or Fast Ethernet network up to 550m over multimode fibre optic cable

| DESCRIPTION

- 10/100/1000 Base-T copper to 1000 Base-FX fiber
- Support SC Multimode fiber optic 50/125 or 62.5/125 cables
- Extend fiber distance up to 550m
- Support Full/Half duplex mode and auto-negotiation
- 2 Year Warranty

This Lindy Media Converter extends the connection between two network devices at distances up to 550m using multimode fibre optic cables. The installation is plug-and-play and the user only has to connect to the RJ45 port with a Cat.5e or above Ethernet cable and the fibre port with a SC Multimode 50/125 or 62.5/125 Duplex fibre optic cable. No configuration needed, easily integrated into any existing Ethernet network and supports Full/Half duplex mode and auto-negotiation on both ports.

The Media Converter can operate with 100 or 1000Mbps network speed, it also provides status LEDs to indicate data link, speed, Full/Half Duplex and link failure. Supports IEEE 802.3 standard and Jumbo frames up to 9K.

Specifications

- Fibre Support: Multimode (62.5/125µm or 50/125µm)
- Maximum Distance: 550m (1804.44ft)
- Wavelength: 850nm
- Compatibility: IEEE 802.3
- Special Feature: -

Connectors

- Copper ports: RJ45
- Optical ports: SC Duplex
- Power: 3.5/1.35mm

Physical properties

- Dimensions (approx.) WxDxH: 95x70x25mm (3.74x2.76x0.98in)
- Housing Material: Metal
- Net Weight: 0.32kg (0.71lb)
- Operating Temperature: 0°C - 40°C (32°F - 104°F)
- Storage Temperature: -10°C - 70°C (14°F - 158°F)
- Humidity: 5% - 95% (non condensing)
- Power Requirements: 5VDC 1A
- Colour: Black

Miscellaneous

- Packaging Type: Carton Box
- Packaging Dimensions: 165x155x45mm (6.5x6.1x1.77in)
- Gross Weight: 0.39kg (0.86lb)
- Warranty (Years): 2

- CE, UKCA, FCC, RoHS, REACH & California Proposition 65

Package Contents

- Media Converter
- Multi-Country Power Supply (EU, UK, US & AUS)
- Lindy Manual

Purchasing information

- No.: 25119
- EAN: 4002888251198