



CL-MC-SFP-100/1000
10/100/1000Base-TX to 100/1000Base-FX



Features

- 10/100/1000Base-TX UTP to 100/1000Base-FX fiber
- media conversion
- Support IEEE802.3U, IEEE802.3z,
- 1000Base-TX/FX standards
- Choice of SC, LC, BiDi or other connectors for multimode and singlemode
- DIP switch to set different configurations
- Compact package size - Small Media Converter

The mini 10/100/1000Base-TX to 100/1000Base-FX (also can be forced to 100Base-FX) media converter is fully compliant with IEEE802.3U, IEEE802.3z 1000Base-TX/FX protocols. The converter can support auto MDI-MDIX function, flow control for full and half duplex operation, etc.

A DIP switch is placed at the bottom of the case. Depend on different configurations, the user can set the different operating mode (Force FX to 100M, pass through 9Kbit mode and LFP, etc).

Technical Specification

Data Rates:

- 10/100/1000Mbps (IEEE802.3U IEEE802.3z 1000Base-Tx)
- 1000Mbps (1000Base-FX) or 100Mbps (100Base-FX)

Input Power Requirements:

- Input voltage DC 5-12V
- Power consume 3 Watts maximum

Environmental Conditions:

- Operating temperature 0°C to 40°C
- Cooling free air convection
- Storage temperature -20°C to +85°C
- Operating Humidity 90% max, non-condensing

*Specifications subject to change without notice.

Mechanical Specifications:

- Case Material.....Iron
- Case Color.....Black
- Net Weight.....150g approx. / unit
- Dimensions.....60 (W) x 20 (H) x 90 (L) (mm)

Do not include transceiver length

Warranty : 2 years hardware warranty