

Mini 10/100Base-TX to 100Base-FX Media Converter

Key Features

- 10/100Base-TX UTP to 100Base-FX fiber media conversion
- Support IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/FX standards
- Choice of SC, BiDi or other connectors for multimode and singlemode
- Compact package size



The mini 10/100Base-TX to 100Base-FX Media Converter is fully compliant with IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/FX protocols. The converter can support auto MDI-MDIX function, flow control for full and half duplex operation, link fault pass through function (LFP), etc.

A DIP switch is placed at the bottom of the case. Depend on different configurations, the user can set the different operating mode (UTP port speed 10M or100M, full or half duplex mode, pass through mode, LFP enable or disable).

Technical Specifications:

Data Rates:

- 10/100 Mbps (802.3 10Base-T/802.3u 100Base-T)
- 100Mbps (100Base-FX)

Input Power Requirements:

- Input voltage DC 5-12V
.....or AC 6-12V 50/60Hz (optional)
- 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

Mechanical Specifications:

- Case Material.....Iron
- Case Color.....Black
- Net Weight.....150g approx. / unit
- Dimensions.....8.5 x4 x 2.3 (cm)

Do not include transceiver length

Warranty : 1year hardware warranty

*Specifications subject to change without notice.

Ordering Information:

Mini100M-XXXX

*XXXX: supports optic connector / fiber type and distance. For more details, please refer to the list below or contact us.

