

10/100Base SFP Fiber Media Converter**Descriptions**

This series converters are designed to meet the massive needs for Fast network deployment and able to extend a copper based Fast network via fiber cable to a maximum distance up to 120KM.

This series converters are fully compliant with IEEE802.3 & 802.3u standards. It can be installed into a Standard Converter Chassis. Installation & operation procedures are simple & straightforward. Operation status can be locally monitored through a set of Diagnostic LED located in the front panel.

Features

10/100Base-T to 100BASE-FX Converter

Standard : IEEE 802.3 IEEE 802.3u

Interface: 1 x RJ-45 connector

1 x SFP Slot

MDI/MDIX Auto-Crossover supported

LED: Power , FX-LINK,TX-LINK,FDX/COL,SD,100.

Plug-and-Play installation

Support Link Alarm

Support Jumbo Frame (64-9216 Byte)

Support Voltage Monitor

Specifications

1. Standard Protocol: IEEE802.3 10 Base-T standard,IEEE 802.3u 100Base-TX/FX standard
- 2.Connector:one RJ-45connector,one SFP slot
3. Operation mode: full duplex mode or half duplex mode
4. Power supply parameter: outside: 5V DC 1A
5. Environmental temperature: 0°C-60 °C
6. Relative humidity: 5%-90%
7. TP cable: Cat5 UTP cable
- 8.Fiber :50/125,62.5/125um multi-mode fiber ; 9/125,10/125um single-mode fiber.
9. Dimensions: External power supply: 26mmx 71mm x 94mm