

Item no.: 326047 MC210CS - Transceiver, 10/100/1000TX/1000FX SM, SC, 15 km





Product Description

TP-Link MC210CS - Transceiver, 10/100/1000TX/1000FX SM, SC, 15 km

The MC210CS is a media converter designed to convert 1000BASE-LX/LH fiber to 10/100/1000Base-T copper media or vice versa. Designed under IEEE802.3ab 10/100/1000Base-T and IEEE802.3z 1000Base-LX/LH standards, the MC210CS is designed for use with single-mode fiber cable utilizing the SC-Type connector. The MC210CS supports longwave (LX) laser specification at a full wire speed forwarding rate. It works at 1310 nm on both transmitting and receiving data.

Other features of this module include the ability to be used as a stand alone device (no chassis required) or with TP-LINK's 19" system chassis, Auto MDI/MDI-X for TX port, and front panel status LEDs. The MC210CS will transmit at extended fiber optic distances utilizing single-mode fiber up to 15 kilometers. Connectors and Interfaces

Connectors: (2) SC
LAN speed: (1) 10/100/1000 Mbps

Optics

- For cable type: Single mode
- Transmission speed: 1 Gbps
 Wavelength Tx/Rx [nm]: 1310
- Distance [km]: 15

Physical characteristics

- Operating temperature [°C]: 0 up to 40
 Depth [mm]: 95
 Width [mm]: 73
 Unit [mm]: 77
- Height [mm]: 27

Power

- Max. power consumption [W]: 1,8
 Power type: DC connector
- Power via connector/terminal: 9 V/0,6 A

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

