

TP-LINK MC200CM Gigabit Ethernet Media Converter



DESCRIPTION

The MC200CM is a media converter designed to convert 1000BASE-SX fiber to 1000Base-T copper media or vice versa. Designed under IEEE802.3ab 1000Base-T and IEEE802.3z 1000Base-SX standards, the MC200CM is compatible with multi-mode fiber cable utilizing the SC-Type connector. The MC200CM supports shortwave (SX) laser specification at a full wire speed forwarding rate. It works at 850nm 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 MC200CM will transmit at extended fiber optic distances utilizing multi-mode fiber up to 0.55 kilometers(0.342 miles).

- Complies with IEEE 802.3ab and IEEE 802.3z
- Provides switch configuration of Force /Auto transfer mode for FX port
- Extends fiber distance up to 0.55km(0.342 miles)

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : MC200CM

Main features :

Input connector(s) : RJ-45 Ethernet

Output connector(s) : SC fiber optics (square)

Input signal : Gigabit Ethernet

Output signal : Multimode Gigabit fiber

Gender of connector A : Female

Gender of connector B : Female

Secondary features :

Power supply : External power adapter included

Industrial : No

Size : 19" rackmount