

MC-4N-03/20KM

Media Converter 10/100/1000M RJ45 20KM SFP



MC-4N-03/20KM
1000M SC Port 3KM/20KM Gigabit Fiber Optical Media Converter

Product Overview

1. provide four routes-speed Ethernet 10/100 M pathway
2. Ethernet 10 Base-T or 100 Base-TX to 100Base-FX fiber media converters
3. support IEEE 802.3, IEEE 802.3U, IEEE 802.3X, IEEE 802.1d
4. Ethernet support, I rate since consultations with duplex mode, parallel / crossover line adaptive function or compulsory mode
5. support 10 Mbps and 100 Mbps automatically adapt to (work full-duplex bandwidth of 200 Mbps)
6. provide remote diagnosis of link loss, I, I-Link and Link connecting diagnostic, dynamic data transmission, full-duplex / half-duplex, the rate indicator
7. support long frame transmission, and expansion of the various agreements is fully compatible with data frames transmitted
8. dual 10/100 Ethernet access, fully physical isolation. The same path of the two optical fiber transmission line network

Key Features

Provide one SC / LC / SFP fiber connector and one UTP connector

Fully Complies with IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/IEEE802.3u 100Base-FX, IEEE802.3z 1000Base-FX Standard.

1. Auto-detection of half/full duplex transfer mode for Tx port
2. Auto-negotiation of 10/100/1000Mbps rate and Auto-MDI/MDIX for Tx port
3. Provide switch configuration of half/full duplex transfer mode for Fx port
4. Extend fiber distance up to 3Km / 20km for single-mode fiber(Optional)
5. 6 LED display for Power, FDX/Col, FX (Link/Act), TX (Link/Act), FX 1000, TX 100
6. Easy-to-view LED indicators provides status to easily monitor network activity

Specification

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MODEL	MC-4N-03/20KM
Fiber Type	Single Mode Dual Fiber
Power	External Power
Size	90 x 74 x 26mm
Connector Type	SC / LC / SFP
Operation Temperature	0°C~70°C
Store Temperature	-40°C~85°C
Humidity	5%~95% non-condensing
Connector	RJ-45, 1port fiber
Wavelength	1310/1550nm
Weight	0.3kg
LED display	Power, FDX/Col, FX (Link/Act), TX (Link/Act), FX 1000, TX 100

Specifications are subject to change without prior notice.



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