

Fiber Media Converter

Features

- Full IEEE 802.3 & 100BaseFX Compliance
- Extended Environmental Specifications
- Support for Full/Half Duplex Operation
- LED Link/Activity Status Indication
- AutoSensing Speed and Flow Control

Applications

- Fast Ethernet Backbone Connection
- Telecommunication Network
- Data Communication Network



100 BASE SINGLE FIBER



100 BASE DUAL FIBER



1000 BASE DUAL FIBER



10/100/1000 BASE SINGLE FIBER



10/100/1000 BASE DUAL FIBER



SM TO MM CONVERTER

Specification

Parameter	Value
RJ45 Port	10/100Base or 10/100/1000Base
Fiber Optic Port	Multimode or Singlemode
No. of Fiber	One or Two
Fiber Optic Port Speed	100Mbps(100Base FX) or 1000Mbps(1000Base FX)
Fiber Optic Wavelength(nm)	850/1310/1550
Fiber Maximum Distance(km)	Up to 120
Optical Connector	LC,SC,ST,FC
Ethernet Protocols Support	All standart IEEE 802.3

Part No. Legend

MC - 0000 - XXXX - 00 - 00

Media Converter	Series		Fiber Mode		Supporting Length		Type of Connector	
MC	10/100	110	Multi Mode	MM	550m	55	FC	ST
	10/1000	1000	Single Mode Single Fiber	SMS	10 km	10	LC	SC
	10/100/1000	1110	Single Mode Dual Fiber	SMD	20 km	20	SC	SC
			SFP to SFP	2SFP	40 km	40	ST	ST
			2SFP TO 4RJ45	2(SFPRJ45)	60 km	60		
			1SFP TO 1RJ45	SFPRJ45	80 km	80		