

Gigabit Media Converter

FSC-MCT



Features

- Transmission distance up to 20Km
- 1.25Gbps full duplex fiber port
- 10/100/1000Mbps Ethernet port
- Plug and play, no configuration needed
- Switch 10/100/1000Base-T and 1000Base-SX/LX

Specifications

Model No.	FSC - MCT
Standards	
Compliance	IEEE802.3 10Base-T IEEE802.3u 100Base-TX/FX IEEE802.3ab 1000Base-T IEEE802.3z 1000Base-SX/LX IEEE802.3x Flow control IEEE802.1p QoS IEEE802.1d Spanning Tree IEEE802.1q VLAN
Ethernet Port	
Connector	RJ45
Data Rate	10/100/1000M
Distance	100m
UTP Type	UTP-5E or higher level
Fiber Port	
Connector	SC/FC/ST/SFP slot
Data Rate	1.25Gbps
Distance	20km
Performance	
Processing Type	Store and Forward
MAC Table Size	2K
Buffer Space	1Mbit
Max. Packet Length	9K
Back Bandwidth	4G
Time Delay	<20μs

Power	
Power Type	External power supply
Input Voltage	AC100V~240V, 50/60Hz
Connector	DC Socket
Working Voltage	5V
Power Consumption	0,75W~3W
General	
Working Temperature	-10°C ~55°C
Working Humidity	5~95% (non-condensing)
Color	Metal, Black
Dimensions	94×70×26mm
Certifications	CCC, CE, FCC, RoHS
Weight	0,3kg