

10/100/1000M SFP Ethernet Fibre Media Convertor

Features

- > Unmanaged SFP based media convertor, optical to Ethernet
- > Compact, standalone design with optional rack chassis
- > Auto 10/100/1000Base-T RJ45 Port
- > 1000Base-X SFP Port
- > Auto full/half duplex negotiation
- > Auto MDI/MDI-X
- > Auto 10/100/1000Base-T
- > Built in store-forward mode
- > LED indicators – power, link/activity, duplex mode
- > 5V DC power supply
- > Standards compliant:
 - IEEE 802.3 10Base-T
 - IEEE 802.3u 100Base-TX
 - IEEE 802.3ab 1000Base-T
 - IEEE 802.3z 1000Base-SX/LX
- > Temperature range:
 - Operation: 0~+40°C
 - Storage: -20~+85°C
- > Dimensions: 60mm (W)×20mm (H)×90 mm (L)
- > Limited 2 year warranty



Applications

- > Extend Ethernet networks over fibre up to 120km
- > Ideal for connecting remote devices such as CCTV cameras over low cost fibre

SFP Compatibility

- > Compatible with Advance Transceivers Gigabit SFP Modules
- > Singlemode and Multimode options, up to 120km
- > CWDM and bi-directional options for single fibre applications

Ordering Information

Advance Part Code	Description
A-MC-S-111-SFP	Advance Active 10/100/1000M SFP Media Convertor

Alternative To:

Vendor	Vendor Code	Description	Advance Code
Allied Telesis	AT-MMC2000/SP	Gigabit SFP Media Convertor	A-MC-S-111-SFP
Planet	GT-805A	Gigabit SFP Media Convertor	A-MC-S-111-SFP
Transition	SGETF1040-110	Gigabit SFP Media Convertor	A-MC-S-111-SFP
Trendnet	TFC-1000MGA	Gigabit SFP Media Convertor	A-MC-S-111-SFP
TP Link	MC220L	Gigabit SFP Media Convertor	A-MC-S-111-SFP

*If you don't see your preferred vendor on the list above, please contact us. Other vendors are supported and available.