

## 10G SFP Ethernet Fibre Media Convertor

### Features

- > Unmanaged SFP based media convertor, optical to Ethernet
- > Compact, standalone design with optional rack chassis
- > 10G Base-T RJ45 Port
- > 10G Base SFP+ Port
- > Jumbo frame support
- > Transparent transport
- > Loopback test function
- > LED indicators – power, link/activity, loopback
- > External AC-DC 20W power supply
- > Standards compliant:
  - IEEE 802.3an 10G Base-T
  - IEEE 802.3ae 10G Base SR/LR/ER/ZR
- > Temperature range:
  - Operation: 0~+40°C
  - Storage: -20~+85°C
- > Dimensions: 128mm (W)×32mm (H)×156 mm (L)
- > Limited 2 year warranty



### Applications

- > Extend 10G Ethernet networks over fibre up to 80km
- > Ideal for connecting high bandwidth remote nodes and devices over low cost fibre

### SFP Compatibility

- > Compatible with Advance Transceivers 10G SFP+ Modules
- > Singlemode and Multimode options, up to 80km
- > CWDM and bi-directional options for single fibre applications

### Ordering Information

Advance Part Code	Description
A-MC-S-10G-SFP	Advance Active 10G SFP Media Convertor

## Alternative To:

Vendor	Vendor Code	Description	Advance Code
Blackbox	LMC11032A	10G SFP+, Standalone Media Convertor	A-MC-S-10G-SFP
Omnitron	8589N-0-E	10G SFP+, Standalone Media Convertor	A-MC-S-10G-SFP
Perle	S-10GRT-SFP	10G SFP+, Standalone Media Convertor	A-MC-S-10G-SFP
StarTech	ET10GSFP	10G SFP+, Standalone Media Convertor	A-MC-S-10G-SFP
Transition	S4120-1048	10G SFP+, Standalone Media Convertor	A-MC-S-10G-SFP

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