

10/100/1000M SFP PoE/PoE+ Ethernet Fibre Media Converter

Features

- > Unmanaged media converter, optical to Ethernet
- > Auto PoE and PoE+ compliant – up to 15.4W PoE/30W PoE+
- > Compact, standalone design
- > Auto 10/100/1000Base-T RJ45 Port
- > Auto 100/1000Base-X SFP Port
- > Auto full/half duplex negotiation
- > Auto MDI/MDI-X
- > LED indicators – power, link/activity, duplex mode
- > 52V DC power supply (included)
- > Standards compliant:
 - IEEE 802.3i 10Base-T
 - IEEE 802.3u 100Base-TX
 - IEEE 802.3ab 1000Base-T
 - IEEE 802.3z 1000Base-X
 - IEEE 802.11af PoE
 - IEEE 802.11at PoE+
- > Temperature range:
 - Operation: 0~+50°C
 - Storage: -20~+70°C
- > Dimensions: 71mm (W)×26mm (H)×94 mm (L)
- > Limited 2 year warranty
- > Compatible with all Advance Fast Ethernet and Gigabit SFP modules



Applications

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

Ordering Information

Advance Part Code	Description
A-MC-PS-V2-111-SFP	Advance Active 10/100/1000M SFP PoE/PoE+ Media Converter
A-MC-PS-V2-111-SFP-MMB	Bundle including media converter and NW-SFP0-01-25-X850-0-5D Multimode Gigabit SFP
A-MC-PS-V2-111-SFP-SMB	Bundle including media converter and NW-SFP0-01-25-X131-10XD Singlemode Gigabit SFP

Alternative To:

Vendor	Vendor Code	Description	Advance Code
Allied Telesis	AT-PC2000/SP-60	Gigabit SFP PoE+ Media Convertor, SFP	A-MC-PS-V2-111-SFP
Allied Telesis	AT-PC2000/LC-60	Gigabit SFP PoE+ Media Convertor, Multimode	A-MC-PS-V2-111-SFP-MMB
Lantronix	SGPAT1039-105	Gigabit SFP PoE+ Media Convertor, Multimode	A-MC-PS-V2-111-SFP-MMB
Lantronix	SGPAT1040-105	Gigabit SFP PoE+ Media Convertor, SFP	A-MC-PS-V2-111-SFP
Planet	GTP-805A	Gigabit SFP PoE+ Media Convertor, SFP	A-MC-PS-V2-111-SFP
Planet	GTP-802	Gigabit SFP PoE+ Media Converter, Multimode	A-MC-PS-V2-111-SFP-MMB
Planet	GTP-802S	Gigabit SFP PoE+ Media Converter, Singlemode	A-MC-PS-V2-111-SFP-SMB

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