


Gigabit Ethernet PoE Fiber Media Converter

This 5-port Ethernet switch supports both fiber optic and copper connections. It combines data transfer over a fiber link with a 48V power supply, providing power to IEEE802.3at/af powered devices.

Payment
T/T by bank is our preferable payment method
we also accept different payments, such as: LC, Western Union, Paypal and Escrow

T/T LC  **Paypal** **ESCROW**

Shipment
Lead time based on our strong production capacity, normally, the product can ready within 3 days
if the qty of the order is more than 500pcs, maybe we need a little more time
Delivery methods big order could be by sea or air, small volume could be by Express.
16.DHL.FEDEX.UPS.TNT.FEDMS

Warranty
All products have been checked and packed in good condition after our serious QC test if you have any question, pls feel free to contact us, we would get it solved in limited time and our service would make you trust us.
3 years normal warranty is provided

Remark
we answer all your inquiries in 8hours or less, guaranteed, pls feel free to contact us below
TradeManager:traidacom
Skype: robot_luo905
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ADDITIONAL IMAGES



Overview

High-Performance PoE Fiber Media Converter

This Gigabit Ethernet PoE Fiber Media Converter is designed for robust network connectivity, combining fiber optic data transmission with Power over Ethernet (PoE) capability. It features one fiber optical port and four 10/100/1000Mbps RJ-45 ports, supporting IEEE802.3at/af standards to power devices like IP cameras and wireless access points. Ideal for extending network reach, this solution simplifies installation and reduces cabling costs in both office and industrial environments.

Key Features

Port Configuration

- 1 x 1000Base-FX fiber optical port
- 4 x 10/100/1000Base-T UTP RJ-45 ports

Performance Metrics

60 W

Max Power per Port

9216 bytes

Jumbo Packet Length

4 K-entry

Lookup Table Size

Supported Standards

IEEE 802.3at, IEEE 802.3af, IEEE 802.3z/AB, IEEE 802.3x

Optical Interface

Fiber Connector Options

SC • FC • ST

Transmission Range

Connection Type	Max Distance
Multi-mode	5 km
Single-mode	100 km

Power & Protection

PoE Pin Assignment	4/5 (V+), 7/8 (V-)
Protection Mechanisms	Short circuit protection (auto-recovery), Over current protection (auto-recovery)
Minimum Efficiency	75 %