



# TRICOM MEDIA CONVERTER 4 SFP+2E GIGABIT ETHERNET FIBER SWITCH

## Product Description

The 4 port SFP fiber switch is a 10/100/1000Mbps adaptive gigabit Ethernet Fiber Switch. It has two 10/100/1000Mbps Ethernet ports and four 1.25Gbps fiber ports. Users can choose different SFP modules in need. It can extend the transmission distance; there are also many other advantages such as isolation protection, good data security, working stability and easy maintenance.

## Feature

- \* Support the switch between 10/100/1000Base-T and 1000Base-SX/LX;
- \* 4x1.25Gbps full-duplex fiber ports and 2x1000M Ethernet ports with auto-negotiation function
- \* Support MDI/MDIX and half/full-duplex with auto-negotiation function;
- \* Each port has the complete LED Indicator light ;
- \* Support IEEE802.1d Spanning Tree;
- \* Support IEEE802.1q and VLAN division;
- \* Support high performance QoS function on each port;
- \* Support 5-16V voltage input;
- \* Require no configuration and will instantly operate as soon as you power it up;
- \* Use Marvel chip, stable and reliable;
- \* Low power consumption chip with heat sink built in to ensure longtime efficient operation.

## Technical Parameter

<b>Operating Standards</b>	IEEE 802.3 IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x 1000BASE-TX
<b>UTP Cable</b>	Cat. 5 (up to 100 m)
<b>Multimode Fiber</b>	50/125, 62.5/125 μm (up to 224/550 m)
<b>Single Mode Fiber</b>	8/125, 8.7/125, 9/125, 10/125 μm (up to 100 km)
<b>Flow Control Full Duplex</b>	IEEE802.3x flow control; Half Duplex: back pressure flow control

<b>Power</b>	AC 100 to 240 V, 50 to 60Hz; DC 5V 1A
<b>Environment temperature</b>	0 °C to +50 °C
<b>Storage temperature</b>	-20°C to +80°C
<b>Humidity</b>	5% to 90%

