



10/100/1000Base-T/ SFP to SFP Media Converter



**10/100/1000Base-T/ SFP to SFP Media Converter
6C-400A**

Product Introduction

Description

The 10/100/1000BASE-T to 1000BASE-SX/LX media converter series provides 100Mbps Fast Ethernet copper-to-fiber media conversion, allowing for 10/100/1000Base-T-1000Base-X over multimode or optional single-mode fiber optical media.

More Information

Product highlights :

100M copper to fiber conversion: 10/100/1000Base-T-to-1000Base-SX/LX over multimode or single-mode fiber

SFP design : For flexibility, an SFP (Mini-GBIC) connector is provided for the fiber port to accommodate any type of SFP fiber transceiver when needed.

Support full wire speed copper to fiber conversion

Auto MDI/MDI-X detection function on the copper port

Auto-negotiation support

Plug and play : no configuration settings is required

Link Fault Pass Through : this function allows link fault status passes through between copper link and



fiber link transparently.

Far End Fault function on fiber port

Transparent conversion to any type of packet frame

No packet length limitation

Diversified mounting support : desktop mounting, wall mounting, optional Din-Rail support

Support wide range of fiber options : multimode fiber, single mode fiber (short reach up to long reach),
Bi-directional single fiber, and CWDM optical

Low power consumption

IEEE 802.3af compliant

Standard :

- ◆ IEEE 802.3ab, 802.3z, IEEE 802.3af

Network ports :

- ◆ 1xRJ-45 10/100Mbps, Auto-negotiation capable, Auto-MDI/MDI-X
- ◆ 1xSFP connector with pre-configured SFP fiber transceiver Far End Fault support

Power :

- ◆ NPUT: 100-240v AC
- ◆ OUTPUT: 5V DC 2A

Dimension :

105 x 81 x 26 mm (WxDxH)

Ordering Information

6C-400A

10/100/1000Base-T/ SFP to SFP Media Converter, LC