

SFP to SFP Media Converter

RC-C2SFP

Overview

RC-C2SFP Media Converter has two SFP sockets. It can convert two optical digital signals with 155M or 1.25G SFP transceiver, which must be used the same speed SFP transceiver, can be different wavelength, different distance and different mode (single-mode/multi-mode, UTP/Fiber). It is a popular application in all kind of optical digital signals, like Ethernet, ATM, SDH, and control signals etc.

Image



Features

- ◆ Conversion of optical signals can be carried out between multi/multimode optical fiber, between single/multimode fibers, or between single/single mode fibers when the both SFP modules have same speed.
- ◆ Supporting conversion of 2 ~ 2.5Gbps optical digital signals.
- ◆ Conversion speed fast, less delay, high efficiency.
- ◆ Supporting Jumbo-frame 9K Bytes.

Technical Specification

- ◆ Interfaces: SFP to SFP sockets
- ◆ Transmission Rate: can be up to 2 ~ 2.5Gbps
- ◆ Power: External Power Adapter with DC5V/1A.
- ◆ LED Lights:
 - Power: status of power supply;
 - Fx1 Link, Fx2 Link: SFP Link state indicator
- ◆ Ambient temperature: 0 ~ +50°C
- ◆ Storage temperature: -20 ~ +70°C
- ◆ Humidity: 5% ~ 90%

Ordering Information

Model	Description
RC-C2SFP	SFP to SFP Media Converter