

Light Optics

Building a brighter future

LO-MC1000C2S

10/100/1000M 2 SFP port media converter, multi mode-single mode converter/repeater

LO-MC1000C2S Fiber Converter has two SFP sockets. It can convert two optical digital signals of SFP modules, which have same speed, among different wavelength, different distance and different mode (singlemode/multimode, UTP/Fiber). It is popular application in all kind of optical digital signals, like Ethernet signals, ATM signals, SDH signals, and control signals etc.

Main 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 2~1250Mbps optical digital signals
- ◆ Conversion speed fast, less delay, high efficiency
- ◆ Interfaces: SFP sockets
- ◆ Power : External switching power: AC100~240V/DC5V
- ◆ LED Lights:
Power: status of power supply
FX1 Link, FX2 Link: SFP connection indicator, for machine control and trouble adjusting
- ◆ Ambient temperature: 0 ~ +50°C
- ◆ Storage temperature: -20 ~ +70°C
- ◆ Humidity: 5% ~ 90%

Order Information

Model	Product description
LO-MC1000C2S	10/100/1000M 2 SFP port media converter, multi mode-single mode converter/repeater