



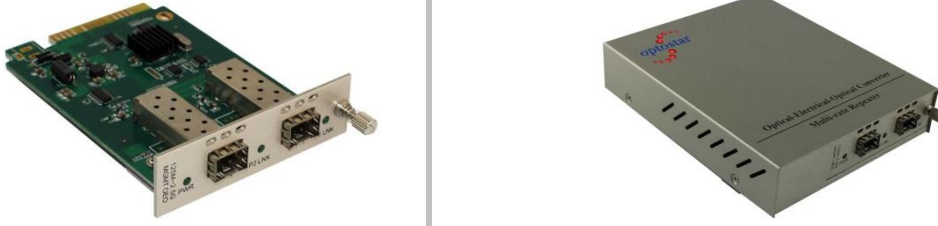
125M~2.5G OEO Converter Standalone/Card

OP-OEO-SFP-SFP-125M~2.5G



Shenzhen Optostar Optoelectronics Co., Ltd

2015. 11 (Version 2)

Item	OEO Converter Card
Module No	OP-OEO-SFP-SFP-125M~2.5G
Description	125M~2.5G OEO Converter Standalone/Card
	

Overview

OP-OEO-SFP-SFP-125M~2.5G series SFP to SFP converters support 155M,1.25G,2.5G SFP Transceivers. It can not only fulfill the conversion of single mode or multi mode at 1310nm wavelength, but also that of 850nm/1310nm,1550nm and DWDM/CWDM wavelengths, which functions as a relay and then makes multi-mode or single mode fibers transmit farther. It supports transmission in multi-mode dual fiber, single mode dual fiber and single mode single fiber.

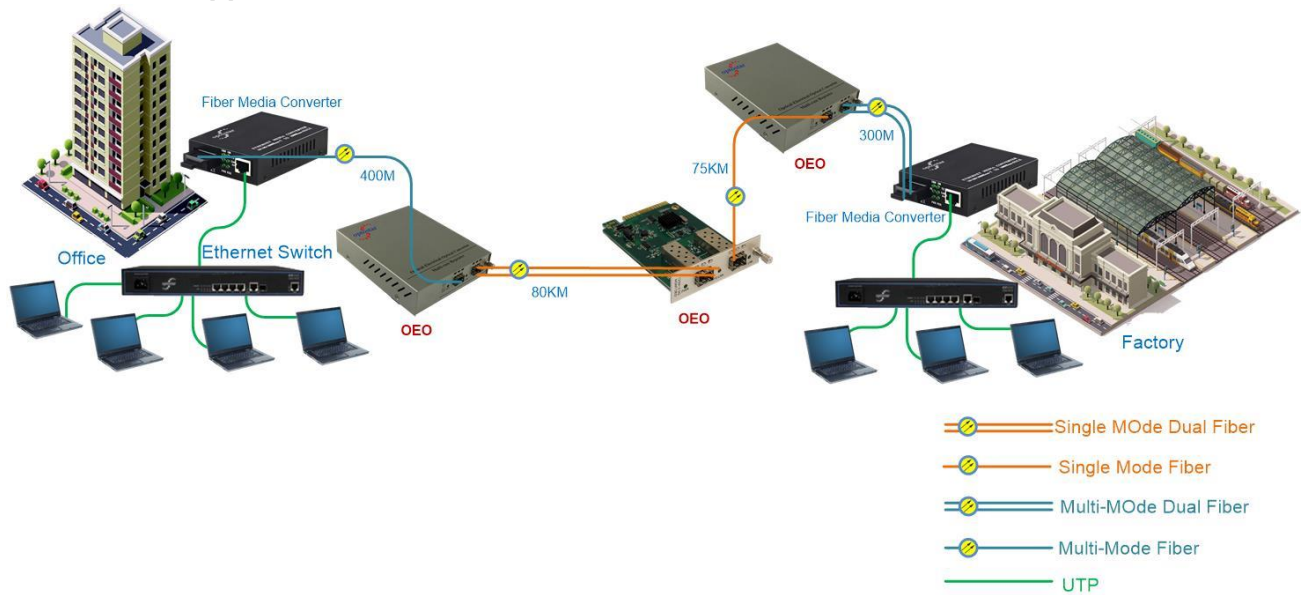
Features

- Supporting SFP to SFP
- Supporting Fast Ethernet, STS-3/STM-1, ESCON/SBCON, STS-12/STM-4, 1×Fiber Channel, Gigabit Ethernet, 2×Fiber Channel, STS-48/STM-16, 2.5 Infini Band,
- Transmission rate 125Mbps~2.5Gbps
- Short delay time when transparent transmission
- Supporting Jumbo frame transmission
- Supporting DMI(Diagnostic Monitoring Interface) function of optical transceivers
- Supporting 850nm, 1310nm, 1550nm and DWDM/CWDM wavelength ruled by ITUT
- With powerful network management function, supporting WEB and SNMP
- Supporting hot plug
- Easy installation with complete LED indicators for working situation
- Supporting 2U chassis (16 slots) and standalone use

Technical Indexes

Interface Type:	SFP to SFP
Power Dissipation:	<3W
Transmission rate	125Mbps~2.5Gbps
Operating Temperature:	0 ~ 50 °C
Humidity:	5%~90%
Cable	UTP cable: Cat 6a (the max distance up to 100m) Fiber : multimode : 50/125, 62.5/125µm (the max distance up to 300m) singlemode : 8.3/125, 8.7/125, 9/125µm (the max distance up to 80km)
Storage Temperature:	-40~ 70 °C
Dimension:	112.8mm (W)×77.2mm(D)×23 mm(H) (Card) 156mm (W)×128mm(D)×32 mm(H) (standalone)

Product Application



Order Information

Model No.	Descriptio
OP-OEO-SFP-SFP-125M-2.5G-C	125Mbps~2.5Gbps SFP to SFP Converter Card
OP-OEO-SFP-SFP-125M-2.5G-S	125Mbps~2.5Gbps SFP to SFP Standalone

OP-OEO-SFP-SFP-125M-4.25G-S	125Mbps~4.25Gbps SFP to SFP Standalone
-----------------------------	--



Contact OPTOSTAR

Shenzhen Optostar Optoelectronics Co., Ltd

Address:A-14,Haide Building,the Intersection of Nanxin Road and Haide Second Road Nanshan District Shenzhen,China .

Tel: +86-755-26400198 +86-755-26400288 Fax: +86-755-26411001

Email: info@optostar.com.cn

Skype:ouyangroya

Web: www.optostar.com.cn