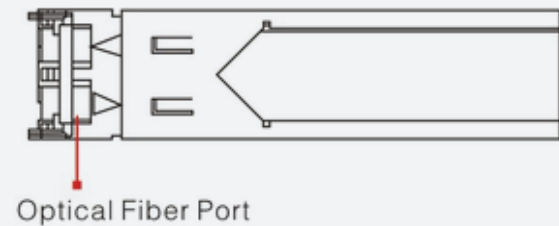
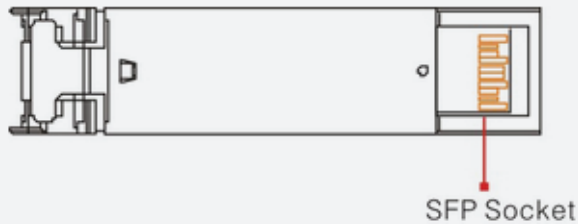


# 1.25G SFP

SFP OPTICAL MODULE 1.25G SINGLE OPTICAL FIBER 20KM

## KEY FEATURES

- Use SFP packaging form, LC connector, support SFF8472 standard
- Data transmission distance of single mode optical fiber can up to 20 km
- Low electromagnetic interference to the environment, strong ESD protection
- Support hot plug
- Meet RoHS standard



## TECHNICAL SPECIFICATIONS

### OPTICAL CHARACTERISTIC

Wavelength	1310nm/1550nm and 1550nm/1310nm
Data Rate	1.25 Gbps
Emission Light Power	-8 ~ -3dBm
Receiver Sensitivity	-24 dBm

### TRANSMISSION CHARACTERISTIC

Optical Fiber Type	Single- mode 9/125um, multi-mode 50/125um
Optical Fiber Port	LC
Transmission Distance	Single-mode 20km, Multi-mode 300m

### PROTECTION

ESD	1a contact discharge 3 level
	1b air discharge 3 level
	Per: IEC61000-4-2

Working Temperature	0°C ~ 70°C
Storage Temperature	-40°C~ 70°C
Humidity	0 ~ 95%
Power Supply	The Host Power Supply
Voltage Range	DC 3.15V ~ 3.45V
Power Consumption	1W
Dimension	55.4mm×13.7mm×6.25mm
Weight	17g