

Industrial 1.25Gbps SFP Optical Module

Industrial Gigabit Single-mode SFP Optical Module



SFP-LXH

- 1.25Gb/s 1000Base-LX Ethernet
- SFP package with LC connector
- Up to 10km transmission on SMF
- LVPECL compatible data input/output interface
- Low EMI and excellent ESD protection
- Laser safety standard IEC-60825 compliant
- Compatible with RoHS
- Digital Diagnostic SFF-8472 compliant
- operating temperature range: -40°C to 80°
- Signal Ground Isolated to case

Specifications

Connector	Duplex LC Connector
Throughput	1.25Gbps
Wavelength	1310nm
Transmission Distance	10Km
Power	+3.3V single power supply
Operating Temperature	-40°C ~ 80°C
Storage Temperature	-40°C ~85°C
Dimension	58.1 x 13.7 x 8.8mm
Weight	17g
Optical Cable	Industrial Single Mode

Ordering Information

Model Type	Throughput	Wavelength	Temperature	Connector Type	Transmission Distance
SFP-LXH	1.25Gbps	1310nm	-40°C ~ 80°C	LC	10km