

## Huawei 1000m Optical Module



### Overview

Huawei SFP-GE-LX-SM1310 compatible optical transceiver is a dual fiber 1000Mbps Small Form-factor Pluggable SFP module for use in 1000BASE Ethernet network. SFP LX provides 1Gb/s throughput up to 10km over single-mode fiber (SMF) using 1310nm wavelength. Huawei offers a comprehensive portfolio of pluggable StarryLink optical modules for data center networks, with various models providing flexible plug-and-play solutions tailored to diverse interface requirements. It is a 1000BASE-T-SFP Module featuring an RJ45 Electrical Module with auto-negotiation capabilities. Designed for optimal performance, it supports a longest transmission distance of. GBICS transceivers are MSA form factor specification and configured in-house by our engineers to initialise and perform exactly as the OEM equivalent. This transceiver is fully compliant with SFP. Huawei SFP-1000BaseT Compatible 1000Base-T Copper SFP Module supports up to 100m link lengths over copper connection via an RJ-45 connector.



## Article Content

### Optical Modules in General-Purpose Computing Scenarios

Huawei offers a comprehensive portfolio of pluggable StarryLink optical modules for data center networks, with various models providing flexible plug-and-play solutions tailored to diverse interface

#### Huawei SFP-GE-LX-SM1310 Compatible 1.25Gbps SFP 1000BASE

Huawei SFP-GE-LX-SM1310 compatible optical transceiver is a dual fiber 1000Mbps Small Form-factor Pluggable SFP module for use in 1000BASE Ethernet network. SFP LX provides 1Gb/s throughput

#### Huawei SFP-1000BaseT Compatible 1000M T Copper SFP Module

Huawei SFP-1000BaseT Compatible 1000Base-T Copper SFP Module supports up to 100m link lengths over copper connection via an RJ-45 connector.

#### SFP-1000BaseT (02314171) Huawei Compatible RJ45 module

Huawei SFP-1000BaseT compatible Transceiver price and datasheet is based on our OEM product 1000M-SFP-T, which is fully compliant with SFP Multi-Source Agreement (MSA) SFF-8477 standard,

02315200

It won't have any compatibility problem with your Huawei devices. And the Huawei SFP-GE-LX-SM1310 Optical Transeiver, eSFP, GE, Single-mode Module

#### SFP-1000BASE-LX-I-HW-C | Huawei® | Transceivers | Prolabs

This Huawei® compatible SFP transceiver provides 1000Base-LX throughput up to 10km over single-mode fiber (SMF) using a wavelength of 1310nm via an LC connector. It is capable of withstanding

#### GLC-TA Compatible 1.25g HUAWEI all brands optical module RJ45

GLC-TA Compatible 1.25g HUAWEI all brands optical module RJ45 Copper 10/100/1000M transceiver sfp module

### Optics Transceiver Module Market 2025

Which key companies operate in Global Optics Transceiver Module Market? -> Key players include TDK, Hamamatsu Photonics, Cisco, HP, Juniper, Huawei, Broadcom, among others. What are the

### Optical Modules for Huawei S Series Switches

A switch must use optical or copper modules that have been certified for use on Huawei switches. Non-certified optical or copper modules cannot ensure transmission reliability and may affect service

Huawei OPTICAL MODULE SFP+ Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

Huawei QSFP28 100G CWDM4 Optical Transceiver Accelerates High

Huawei QSFP28 100G CWDM4 optical transceiver modules are becoming an essential solution for enterprises, cloud providers, telecom operators, and hyperscale data centers seeking

Low Price Huawei SFP Module Dual Fiber SMF Support | Alibaba

About huawei sfp module Types of Huawei SFP Modules A Small Form-factor Pluggable (SFP) module, commonly referred to as a Huawei SFP module when used in Huawei networking equipment, is a

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Huawei OPTICAL SPLITTER MODULE Price

The Best Huawei Products Price List Checking Tool ICT-Router, Switch, Optical Transmission & Access Network

Optical Module Solutions for Huawei S5700/S5720 Series Switches

When using switches, we may encounter many confusions, such as what types of optical modules are needed for different models of Huawei switches, and how to resolve issues encountered

Huawei OPTICAL TRANSCEIVER SINGLE-MODE MODULE Price

Huawei OPTICAL TRANSCEIVER SINGLE-MODE MODULE price from Huawei price list 2022, Huawei router price, Huawei switch price

Optical Modules Market Research Report 2034

The optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034, growing at a CAGR of 11.5%.

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