

# Huawei optical module brand and model



## Overview

Authorized partnerships with 30+ brands, including Cisco, HPE, Dell, Juniper, and Fortinet. The Huawei OSG040N02 is a high-performance optical transition module designed for professionals in need of reliable data transmission over long distances. Optical module is an optoelectronic device that performs optical-to-electrical and electro-optical conversion. is a telecommunications network solutions provider. With its advanced ESFP technology, this single-mode. 02315233 - Genuine Huawei SFP-FE-SX-MM1310 Optical Transceiver, SFP, 100M/155M, Multi-mode Module (1310nm, 2km, LC)Basic InformationModule name: SFP-FE-SX-MM1310Part Number: 02315233Model: SFP-FE-SX-MM1310Form factor: SFPApplication standard: 100BASE. 02315205 - Genuine Huawei eSFP-FE-LX-SM1310. Barcelona, Spain (ANTARA/PRNewswire)- At the Mobile World Congress 2025 (MWC 2025), Huawei launched the StarryLink optical modules, designed to enhance network experiences with "3S" quality (Spanning, Stable, Secure).



## Article Content

Huawei Data Center Switch Optical Transceiver Portfolio

Huawei Data Center Switch Optical Transceiver Portfolio QSFP28 MPO12 Connector Model

Huawei Enterprise Support Community

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Huawei SFP-GE-LX-SM1310 1GE 1310nm 10km SFP

Huawei SFP-GE-LX-SM1310 1GE 1310nm 10km single-mode SFP module for Huawei switches and routers. Check real-time price, stock and lead time. Global

What Is an Optical Module and Its FAQs (V200)

Describes what an optical module is and FAQs, including the fundamentals, appearance and structure, key performance counters, common types, and naming conventions of optical modules, causes of

Huawei OSX010000 SFP+ 10G Optical Transceiver

Huawei OSX010000 SFP+ 10G optical transceiver module for 10km single-mode fiber, compact design, 1-year warranty. Ideal for enterprise networks.

Huawei Campus Optical Module Portfolio

When two optical interfaces have copper modules installed, the interfaces can be connected using a copper cable. Currently, Huawei offers only GE copper modules with RJ45 interfaces.

How To Read Optical Module Information On Huawei Switches

Optical modules are widely used in switches, network interface cards (NICs), routers, and other communication devices. During use, reading optical module information helps understand

Huawei Campus Optical Module Portfolio

BIDI optical module is equipped with a wavelength division multiplexer (WDM) coupler, that is, a duplexer, which converges and separates data transmitted on a single optical fiber based on

Huawei GPON SFP B+ C+ C++ Introduction and

It converts electrical signals into optical signals over fiber optic cables in the GPON network. Huawei GPON module has 3 types of Class B+, C+ and

Huawei Optical Transceiver Ge Optical Module Esfp-Ge-Sx

Our product portfolio spans various fields, including communication equipment and related technologies such as optical fiber communication equipment and wireless network equipment.

### 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 Optical Modules and Cables

Buy Genuine Huawei Optical Modules and Cables from GenuineModules with best price and fast worldwide shipping.

### WDM & OTN

WDM & OTN Huawei's E2E WDM/OTN intelligent optical transport solution is widely applicable to the backbone core layer, metro core layer, metro

### Huawei Optical Module Common Models

Optical modules are important devices in fiber optic communication systems. Huawei Optical Module is manufactured by Huawei Technologies Co. and originated in Shenzhen.

### Optical Transceiver Manufacturer, HUAWEI Optical

It is a compact hot plug optical module for data communication applications, with four independent optical signal transmission and reception

### OSX010000

The Huawei Optical Transceiver, SFP+, 10G, Single-mode Module (1,310 nm, 10 km, LC) is guaranteed 100% Compatible and Functional in its intended

### How to View Optical Module Parameters

Viewing the Hardware Description If you know the model or type of an optical module, you can view the section "Pluggable Modules for Interfaces" in the Hardware Description to look up

### Huawei SFP-GE-LX-SM1310-A Single Mode Fiber Transceiver

Professional Huawei SFP module with 1.25Gbps data rate, 1310nm wavelength & 10km range. 100% H3C compatible with lifetime warranty.

### What Is an Optical Module

An optical module is a device for converting electrical signals to optical signals and vice versa, widely used in telecommunications and data centers.

### Types of Optical Modules

Therefore, when using such optical modules, select optical fibers of an appropriate length to ensure that the actual receive power is smaller than the overload power. If the optical fibers connected to a long

Huawei Technical Support

This document provides technical details about 1Gbps eSFP Optical Modules, including specifications and support information.

HUAWEI Transceiver

Huawei optical transceiver s need to be specific to the model to determine the price. You can choose to purchase compatible optical transceiver s. The quality is

Huawei S6720-LI Series Switch Optical Module Solutions

As a professional optical module manufacturer, Walsun can provide optical modules compatible with various brand switches, including Huawei. For the optical module configuration of

10 Gbit/s SFP+ Optical Module

HUAWEI AntiDDoS8000 V500R005 Hardware Description 10 Gbit/s SFP+ Optical Module You can use different levels of 10 Gbit/s SFP+ optical modules only with 10 GE interfaces.

10GE SFP+ Optical Modules

OMXD30000 OSX010000 OSX040N01 OSXD22N00 SFP-10G-BXD1 SFP-10G-BXU1 SFP-10G-ER-1310 SFP-10G-ER-SM1270-BIDI SFP-10G-ER-SM1330-BIDI SFP-10G-LR-I SFP-10G-USR SFP-10G

Huawei Unveils StarryLink Optical Modules That

BARCELONA, Spain, March 6, 2025 /PRNewswire/ -- At the Mobile World Congress 2025 (MWC 2025), Huawei launched the StarryLink optical

Huawei OSG040N02 ESFP 1310nm 40km Optical Module

With its advanced ESFP technology, this single-mode module supports data rates of up to 1.25Gbps over a distance of 40km, making it ideal for telecommunications and enterprise networking

## Contact Us

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