

# **Huawei 10 Gigabit Optical Single-Core Module**





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### **SFP-10G-BXU1**

Huawei compatible SFP-10G-BXU1 (02310QBJ) is SFP+ (Small Form factor Pluggable) Transceiver, operating over Single Fiber Single-Mode Fiber (SMF) optical cable. It has minimum guaranteed

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### **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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## **Huawei 1.25g Ge SFP Single-Module 1310nm, 40km,**

Product Description Huawei 1.25G GE SFP single-module 1310nm,40km,LC optical transceiver M SFP HGN Introducing the Huawei Original GE SFP Optical

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## **Huawei Technical Support**

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

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## **Cisco SFP vs GBIC vs XFP vs SFP+: A Practical**

Distance: Multimode fibers cover short distances (hundreds of meters), while single-mode fibers reach tens of kilometers. Common generations of

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## **10 Gbit/s SFP+ Optical Module**

HUAWEI AntiDDoS8000V500R005 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.

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## **Cisco C9200-NM-4X 4-Port 10G SFP+ Network Module**

The Cisco C9200-NM-4X is a high-performance Catalyst 9200 Series Network Module, providing essential uplink scalability for modern enterprise networks. Designed to support four 10-Gigabit

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## **10G single-mode OSX010000: a reliable solution for enterprise high**



The 10G single-mode optical module OSX010000 is Huawei's 10G single-mode optical module based on optical fiber transmission. It supports long-distance transmission and is suitable for data centers,

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## **Huawei SFP-10G-iLR SFP+ 10GBASE-LR Singlemode Transceiver**

The SFP-10G-iLR 10GBASE-LR LC Duplex SFP+ compatible with Huawei has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the transmission of

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## **Huawei Optical Transceiver eSFP GE Single-mode Module 1310nm LC**

Der Huawei Optical Transceiver eSFP GE ist ein hochentwickeltes Modul, das für die Übertragung von Daten über Single-Mode-Fasern konzipiert ist. Mit einer Wellenlänge von 1310 Nanometern



## **1.25 Gbit/s SFP/eSFP Optical Module**

You can use different levels of 1.25 Gbit/s SFP/eSFP optical modules with GE interfaces and 10 GE interfaces. The wavelength of common 1.25 Gbit/s SFP/eSFP optical modules can be 850

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## **10 Gbit/s SFP+ Optical Modules**

10 Gbit/s SFP+ optical modules apply to 10 GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.5 km (0.31 mi) to 80 km (49.71 mi).

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## **10G 1310nm 10km SM SFP+ Huawei Brand New Optical Transceiver**

Engineered for long-distance data transmission up to 10 kilometers, this hot-pluggable SFP+ module operates at a 1310nm wavelength, making it ideal for enterprise networks, metropolitan area

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## **SFP-10G-LR, Huawei SFP+ Optical Transceiver, 10G,**

Huawei SFP-10G-LR 10G SFP+ 1310nm 10km single-mode LC module for enterprise and carrier networks. Check real-time Huawei 10G SFP module price online.

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## **10-Gigabit Single-mode Optical Module Dual-fiber**

Supplier highlights: This supplier mainly exports to Singapore, Hong Kong, and Ethiopia, offers quality control services, and supports design and sample customization with a customer satisfaction rate of



## **10GE SFP+ Optical Modules**

Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For example, SFP-10G-BXU1 must be used with SFP-10G-BXD1.

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## **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

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## **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.

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## **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

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## **Telecom Optical Module Market Research Report 2033**

The Telecom Optical Module market was valued at \$24.8 billion in 2025 and is projected to reach \$47.3 billion by 2033, growing at 8.4% CAGR.

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## **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

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## **OSX010000 SFP+ OSX010000 price and specs**

OSX010000 SFP+ is a new generation of 10 Gigabit optical modules. It can meet the applications of Fibre Channel 8.5G and Ethernet 10G in accordance with the

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## **Contact Us**

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