

# Huawei Gigabit Fiber to Ethernet Module



## Overview

Huawei SFP-10G-LR compatible optical transceiver is a dual fiber 10. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. If the SFP-10G-ER-1310 is connected. Discounts are available for this product when ordering in quantity or for Partner Resale. We are part of the Jisc Network Equipment Framework. GBICS transceivers are MSA form factor. This Huawei® SFP 1000BASE-T Copper RJ-45 Copper Small Form Pluggable (SFP) transceivers are high performance, cost effective module compliant with the Gigabit Ethernet and 1000BASE-T standards as specified in IEEE 802. 3ab, which supporting 1000Mbps data- rate up to 100 meters. This Cables24. This transceiver is fully compliant with SFP+. Huawei SFP 1000BaseT (02314171) compatible transceiver SFP-1000BaseT price and datasheet are based on our compatible transceiver 1000M-SFP-T which is designed to meet OEM part specifications.



## Article Content

Apr 22, 2026

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

Mar 26, 2026

GE SFP Copper Modules

The transmission speed varies depending on the port where the copper transceiver module is used. Surge protection:  $\pm 1$  kV in common mode.

Oct 01, 2025

Buy fengine optical module, Good quality fengine optical module ...

fengine optical module online manufacture (0) Related Product OSFP-800G-DR8 For Use In 800 Gigabit Ethernet Links Over 500m Single Mode Fiber 0 To 500m Over SMF With KP4 FEC

Feb 20, 2026

Cable Matters 1000BASE-T Gigabit SFP to RJ45

About this item High-Performance SFP to RJ45 Module: Connect a network switch, server, NIC with an SFP to a standard RJ45 Gigabit Ethernet network using this

Jul 03, 2025

Understanding Optical Modules

Currently, there is no formal standard for 40G Ethernet. Therefore, a device may not display complete diagnostic information about 40GE optical modules. This is an acceptable fact in

Nov 24, 2025

Huawei SFP-GE-LX-SM1310 compatible SFP 1G

Compatible 1000Base-LX/LH Singlemode 10km 1310nm SFP Transceiver for Gigabit Ethernet.

Apr 05, 2026

SFP-1000BaseT (02314171) Huawei Compatible RJ45 module

Huawei offers its 1000M-SFP products appropriated to various platforms, namely CloudEngine 9800, 8800, 6800, and 5800 Series Switches, resulting in multiple SKUs and Part Numbers. In the table

Aug 22, 2025

Huawei® SFP 1000BASE-T Copper RJ-45 100m Transceiver

The module provides standard serial ID information compliant with SFP MSA, which can be accessed with address of A0h via the 2wire serial EEPROM protocol. The physical IC can also be accessed via

Nov 30, 2025

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Apr 13, 2026

Huawei SFP-10G-T compatible SFP+ 10G Copper 30m

Description This 10Gbps Copper Small Form Pluggable (SFP+)transceiver is suitable for high performance, cost effective module compliant with the Gigabit Ethernet

Apr 29, 2026

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.

Mar 17, 2026

Huawei-kompatibel

In dieser Kategorie finden Sie verschiedene 100-Megabit und Gigabit Ethernet SFP-Module, 10-Gigabit SFP+ Module und XFP Module, die zu Geräten des Herstellers Huawei kompatibel sind.

Nov 23, 2025

Huawei Technical Support

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

Apr 06, 2026

SFP-GE-T

This product is 100% compatible with all Huawei products that support 1000BASE-T SFP transceivers. Rigorous production testing ensures the best out-of-the-box

Jun 24, 2026

Choice 2 PACK EU Kit Gigabit SFP LC Multimode Module Fiber

With Trendyol , you will be able to purchase 2 PACK EU Kit Gigabit SFP LC Multimode Module Fiber to RJ45 Ethernet Media Converter Fiber Optic Tra Choice with very special discounts. Shop

Apr 16, 2026

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

Aug 01, 2025

Huawei fiber ethernet converter

A Huawei fiber Ethernet converter plays a crucial role in modern network infrastructure by enabling seamless migration from traditional copper-based networks to high-speed optical fiber networks.

Apr 14, 2026

SFP-1000BASE-T-RJ45-100m 02314171 Huawei

Built to exacting specifications and fully tested to ensure maximum

Oct 01, 2025

SFP-GE-T

Huawei Compatible SFP Transceiver Module QuickSpecs Technical Specifications 10/100/1000BASE-T Small Form-factor Pluggable (SFP). Standards based

Nov 05, 2025

SFP-GE-LX-SM1310

Huawei Compatible SFP Transceiver Module QuickSpecs Technical Specifications 1000BASE-LX/LH Small Form-factor Pluggable (SFP). Standards based Gigabit

Jan 24, 2026

Huawei SFP-GE-LH40-SM1310 Compatible 1000Base SFP Module

1000BASE-LX SFP 1310nm 40km DOM Optical Transceiver Module Compatible with Huawei SFP-GE-LH40-SM1310 Experience reliable long-haul connectivity with Rollball enterprise-grade Gigabit SFP

May 02, 2026

Huawei SFP-1000BaseT Electrical Transceiver,SFP,GE,Electrical

Specifications Model SFP-1000BaseT (Huawei Part No. 02314171) Product Type Electrical Transceiver Module Form Factor SFP (Small Form-factor Pluggable) Data Rate 1 Gbps (Gigabit Ethernet)

Apr 26, 2026

huawei-optical-module-supplier-list

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Jul 25, 2025

SFP+10GE-LH10-SM1310

SFP+10GE-LH10-SM1310 is a Huawei Compatible SFP+ Transceiver supporting 1.25-10.31 Gbps data rate in 10 km distance over Single-Mode Fiber SMF

Aug 17, 2025

Huawei® SFP 1000BASE-T Copper RJ-45 100m Transceiver

This Huawei® SFP 1000BASE-T Copper RJ-45 Copper Small Form Pluggable (SFP) transceivers are high performance, cost effective module compliant with the Gigabit Ethernet and 1000BASE-T

Apr 12, 2026

Huawei SFP-10G-LR Compatible 10GBASE-LR SFP

Huawei SFP-10G-LR compatible optical transceiver is a dual fiber 10.3Gbps Small Form-factor Pluggable SFP+ module for use in 10GBASE Ethernet. SFP+ LR

Feb 11, 2026

Huawei optical module supplier list Germany

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