

# Huawei s 10 Gigabit Ethernet Module



## Overview

Huawei SFP-10G-T compatible copper transceiver is a single channel 10. If the SFP-10G-ER-1310 is connected to a 10Gbase-ER standard optical module (1550nm, 10GE, 40km), the maximum transmission distance is only 20km due to different specifications such as wavelength and receiving sensitivity. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For. This 10Gbps Copper Small Form Pluggable (SFP+) transceiver is suitable for high performance, cost effective module compliant with the Gigabit Ethernet and 1000Base-T standards as specified in IEEE 802. It is also backward compatible with. Huawei compatible SFP+10GE-LH10-SM1310 (02311MUU) is SFP+ (Small Form factor Pluggable) Transceiver, operating over Double Fiber Single-Mode Fiber (SMF) optical cable. It has minimum guaranteed optical budget of 6 dB, with in most cases is enough to reach about 10 km distance.



## Article Content

Feb 16, 2026

Huawei Optischer Transceiver, SFP+, 10G, Multimode-Modul ...

Das Huawei SFP-10G-SR-eKit wurde für Hochleistungsnetzwerke entwickelt und verfügt über ein SFP+-Transceiver-Modul, das 10-Gigabit-Ethernet-Konnektivität unterstützt. Dieses Plug-in-Modul

Oct 11, 2025

Huawei SFP-10G-T Compatible 10GBASE-T SFP+ RJ45

Huawei SFP-10G-T compatible copper transceiver is a single channel 10.3Gbps Small Form-factor Pluggable SFP+ module for use in 10GBASE Ethernet. SFP+

Feb 08, 2026

Buy monaco active optical cable 800g, Good quality monaco active ...

Product Overview The OSFP-800G-DR8 represents the pinnacle of high-bandwidth optical interconnects, specifically engineered for 800 Gigabit Ethernet links in AI-driven and cloud-scale

Dec 19, 2025

SFP+ 10GB | CSN Germany GmbH

Unsere Module entsprechen selbstverständlich den aktuellen Umweltstandards. Das SFP+ 10GB Modul ist eine Form des GBIC, die speziell für 10 Gigabit Ethernet (IEEE Std 802.3ae-2002 ) und 10 Gigabit

Apr 09, 2026

SFP+10GE-LH10-SM1310

SFP+10GE-LH10-SM1310 (02311MUU) Huawei compatible Transceiver is based on our 10G-SFP-10I product, which is fully compliant with SFP+ Multi Source Agreement (MSA) SFF-8432 standard,

Jun 15, 2026

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

May 05, 2026

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

Mar 08, 2026

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

Jul 27, 2025

SFP-GE-LX-SM1310

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

Dec 24, 2025

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

This 10Gbps Copper Small Form Pluggable (SFP+)transceiver is suitable for high

Jul 24, 2025

Huawei SFP-10G-RJ45-80M kompatibler BlueOptics SFP+ BO08J78S7

Huawei SFP-10G-RJ45-80M kompatibler BlueOptics SFP+ RJ45 Transceiver für 10 Gigabit Highspeed Datenübertragungen über Cat 6a Twisted Pair. Unterstützt 10 Gigabit Ethernet Anwendungen in

May 15, 2026

Huawei SFP-10G-T 10GBASE-T SFP+ Transceiver Module

The 10G RJ45 module uses the electrical signal to transmit data, allowing an upgrade to 10G by reusing existing copper architectures. This 10G SFP+ RJ45 copper transceiver caters to 10 Gigabit Ethernet

Jul 01, 2025

CloudEngine S5735-S-V2 Series Switches | Huawei

Huawei S5735-S V2 gigabit switches provide flexible access for Wi-Fi 6 networks. They support ZTP and free mobility. Learn more.

Aug 24, 2025

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

Jun 28, 2025

Huawei S220 48P4X 48-Port PoE+ Gigabit Switch with 4 10G SFP

The Huawei S220-48P4X Dubai fixed Ethernet switches are specifically designed to integrate both access and transmission functions within enterprise networks, providing a seamless networking

Dec 25, 2025

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Aug 02, 2025

SFP-GE-T

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

Aug 15, 2025

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

Product Overview The OSFP-800G-DR8 represents the pinnacle of high-bandwidth optical interconnects, specifically engineered for 800 Gigabit Ethernet links in AI-driven and cloud-scale

May 13, 2026

Best 10Gb Switch for SMB in 2025: Unlock Next-Gen Network

In today's data-driven landscape, Small and Medium Businesses (SMBs) face growing challenges as traditional 1 Gigabit Ethernet (1GbE) networks struggle to keep pace with increasing

Mar 05, 2026

How to interconnect the Gigabit RJ45 port with the SFP

Now Gigabit Ethernet has been popularized in a large area, and Gigabit Ethernet switches are also widely used in scenarios such as enterprise

Sep 15, 2025

Huawei S6720S-26Q-EI-24S-AC: High-Density 10GbE and 40GbE

The Huawei S6720S-26Q-EI-24S-AC network switch bundle represents a cornerstone for modern high-bandwidth enterprise environments, offering a robust blend of 24 10-Gigabit SFP+ ports

Nov 11, 2025

### 10GE SFP+ Optical Modules

If the SFP-10G-ER-1310 is connected to a 10Gbase-ER standard optical module (1550nm, 10GE, 40km), the maximum transmission distance is only 20km due to different specifications such as wavelength

Jul 09, 2025

### Huawei SFP-10GE-T SFP+ Copper Transceiver

The 10GBASE-T copper transceiver module is a high performance integrated duplex data link for bi-directional communication over copper cable. It is specifically

Jun 05, 2026

### Huawei SFP-10G-T Compatible 10GBASE-T SFP

Each 10GBASE-T SFP+ transceiver module is individually tested to be used on a series of switches, routers, servers, network interface card (NICs) etc. This

## Contact Us

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