

Huawei 10 Gigabit Optical Module Stacking Cable



Overview

High-speed 10G SFP+ dedicated stack cable (1. Ideal for data center and enterprise network expansion. Hardware compatibility guaranteed. 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. 5 Meter Direct Attach Cable (DAC) as a passive 10G twinax copper variant, with SFP+ to SFP+ connection, for connecting hardware in racks and across neighboring racks, according to MSA Standards from the BlueLAN brand. This active direct fiber cable is engineered for superior network performance in data centers and. If connecting a 10G port with an SFP+ optical interface to a 10G port with a network interface switch for short-distance connections, Walsun 10 Gigabit Ethernet port modules can be used for connections. However, the transmission distance should be within 30 meters, and CAT6A cable needs to be used. SFP+ AOC (Active Optical Cable) consists of two SFP+ modules which are directly connected with a fiber optical cable without a separate connector.



Article Content

Dec 23, 2025

Huawei Optical Module Common Models

Huawei's main business scope is switching, transmission, wireless and data communication telecommunication products, providing network equipment, services and solutions in the field of

Dec 01, 2025

BlueLAN Direct Attach Cable compatible to Huawei

This BlueLAN SFP+STACK-CU1M5 10GBase-CR 1.5 Meter Direct Attach Cable (DAC) (compatible with Huawei) is suitable for transmitting electrical

Dec 22, 2025

HUAWEI SFP-10G-CU1M 1M 10G SFP+ Stack Cable

High-speed 1M SFP+ stack cable for 10G networks. New, sealed, and backed by a one-year warranty. Ideal for indoor use.

May 03, 2026

Which Cables Can Be Used for Stack Connections?

10GE optical ports can be used for stack connections only when they have 10GE optical modules installed. They cannot be used for stack connections when having GE optical modules or

Aug 21, 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

Jul 06, 2025

Stack Port and Cable Requirements

Stack Cable Requirements Stack setup requires only common network cables or fibers but not dedicated stack cables. Optical ports are connected using high-speed cables, AOC cables, or optical

Jul 10, 2025

Huawei 10G SFP+ High speed dedicated stack cable 1.5m

Das 10G SFP+ High Speed Dedicated Stack Cable von Huawei ist eine leistungsstarke Lösung für Netzwerkverbindungen. Mit einer Länge von 1,5 Metern ermöglicht dieses Kabel eine zuverlässige

Dec 29, 2025

Huawei SFP-10G-AOC comp. 10G AOC Cable SFP+

SFP+ AOC (Active Optical Cable) consists of two SFP+ modules which are directly connected with a fiber optical cable without a separate connector. Due to the direct connection the data transmission

Dec 17, 2025

Huawei 10G SFP+ Stack Cable 1.5m

High-speed 10G SFP+ dedicated stack cable (1.5m) for Huawei switches. Ideal for data center and enterprise network expansion. Hardware compatibility guaranteed.

Jul 23, 2025

Huawei S110-16LP2SR PoE Switch | 16 Port Gigabit

Huawei S110-16LP2SR PoE switch with 16 Gigabit ports, 124W PoE budget, SFP uplinks, and reliable performance for SME network deployments.

Apr 08, 2026

Huawei SFP+STACK-CU1M5 10Gbps SFP+ Dedicated Stack Cable

Shop online and read reviews for Huawei SFP+STACK-CU1M5 10Gbps SFP+ Dedicated Stack Cable - 1.5m (02311VGN) at PBTech

Feb 05, 2026

Connecting Stack Cables

Select stack cables before connecting them. For details about the stack cables that apply to different ports on different switch models, see Stack Support and Version Requirements in the product

Jan 29, 2026

Haile SFP AOC Fiber Stacking Cable, AOC-10G-30M, 10 Gigabit 10G

The Haile SFP AOC Fiber Stacking Cable supports 10 Gigabit data rates using advanced active optical technology to minimize signal loss and electromagnetic interference.

Mar 11, 2026

Huawei SFP-10G-ZR: Long-Range Connectivity Solutions

If the desired length cannot be achieved, you can switch to 10G SFP+ multimode optical modules with OM3 multimode fiber. This connection scheme can achieve a maximum transmission

Jul 18, 2025

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.

May 01, 2026

Huawei 10G SFP+ High speed dedicated stack cable 1.5m (1.50 m)

The 10G SFP+ High Speed Dedicated Stack Cable from Huawei is a powerful solution for network connections. With a length of 1.5 metres, this cable enables reliable and fast data transmission

May 15, 2026

10G SFP+ 40G QSFP+ Stacking Cable, Direct Attach

Buy 10G SFP+ 40G QSFP+ Stacking Cable, Direct Attach Copper (DAC) Passive Cable, 0.5-7M, for Cisco,Huawei,HP,Intel...Etc Switch at Aliexpress for . Find

Apr 14, 2026

Optical Access

Huawei's MiniFTTO solution provides dual-band Wi-Fi 6, enabling ultra-gigabit all-optical wired and wireless access anywhere. It supports visualized management

Jun 10, 2026

Huawei SFP+STACK-CU1M5 SFP+ Stacking Cable

Specifications Model Huawei SFP+STACK-CU1M5 Type SFP+ (Small Form-Factor Pluggable) Copper Cable Cable Length 1 meter (3.28 feet) Connector Type SFP+

Apr 07, 2026

Huawei SFP+STACK-CU1M5 SFP+ Stacking Cable Price in Dubai UAE

Specifications Model Huawei SFP+STACK-CU1M5 Type SFP+ (Small Form-Factor Pluggable) Copper Cable Cable Length 1 meter (3.28 feet) Connector Type SFP+ (Copper) Speed 10Gbps (10 Gigabit)

Jul 26, 2025

Dedicated Stack Cable

Appearance and Structure Figure 4-18 Dedicated stack cable appearance Figure 4-19 shows the structure of a dedicated stack cable.

Apr 18, 2026

Huawei SFP-10G-CU0M5 High Speed Dedicated Stack

Huawei SFP-10G-CU0M5 High speed dedicated stack cable, provided by Huawei China authorized reseller partner, bulk stocks and low price.

Nov 23, 2025

Huawei 10G SFP+ Stack Cable 1.5m

High-speed 10G SFP+ dedicated stack cable (1.5m) for Huawei switches. Ideal for

Oct 05, 2025

Haile Copper SFP DAC-10G-5M DAC Stacking Cable, 10 Gigabit 10G

Buy Haile Copper SFP DAC-10G-5M, a 5-meter 10 Gigabit high-speed direct attach copper stacking cable compatible with Huawei, Cisco, General Motors, Sugon, and Inspur for efficient data center

Jul 14, 2025

Huawei Huawei Cables Price And Datasheet

Genuine New SFP-10G-CU0M5 (02311VGK) Huawei 10G SFP+ High speed dedicated stack cable-0.5m US\$83.00 [View More](#)

Oct 30, 2025

Setting Up a Stack Using Dedicated Stack Cables

Context Configuration-free stack setup is supported when you use service ports to set up a stack through dedicated stack cables or use dedicated stack ports to set up a stack. For details, see the

Oct 08, 2025

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).

Mar 13, 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

Contact Us

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