

Huawei 80km 10G Optical Module Attributes



Overview

It operates at 10Gbps over single-mode fiber with a transmission distance of up to 80km. The module uses an LC connector and works with 1550nm lasers. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For. Huawei has model XFP-10G-1550NM-80KM-SM optical module products, which can support 10G Ethernet transmission of 80KM in single-mode fiber, Moduletek Laboratory has tested the sample of this product, which is convenient for you to know more about the product's performance indexes and the effect of. The Huawei OSX080C00 compatible tunable DWDM-SFP10G-80 series 10G SFP+ transceiver module is equipped with an LC duplex connector, reaching a link up to 80km over G. 86nm to. We can provide sales of a large number of new or used transmission equipment, servers, communication power systems, routers, base station equipment, switches, SFPs, storage devices, and other communication products. We have extensive knowledge and experience in product operation and maintenance. With these features, this 10G SFP+. As a global leading professional Huawei network hardware and solution provider, we have delivered Huawei, ZTE, Nokia, CISCO, Fiberhome, etc, equipment to 500+ customer groups in 90+ countries over the past 15 years.

Article Content

Huawei 10G SFP Switches S6720S-26Q-LI-24S-AC with Two 40GE

Huawei Switch S6720S-26Q-LI-24S-AC The S6720-LI series switches are next-generation simplified 10GE fixed switches designed for campus networks and data center networks.

Fiber Optic Transceiver, SFP+, 1550nm, ZR SMF 80km, 10G DDM,

The L-com FXC-SFPP-ZR-10G-HWI is an SFPP form-factor transceiver, supporting 10G Ethernet rates. The L-com FXC-SFPP-ZR-10G-HWI supports 80KM distance and it is Huawei compliant transceiver.

XFP-STM64-SM1550-80km, Huawei XFP Optical

What are the primary features of this Huawei 10G XFP module? The primary features include 10G speed, single-mode operation, 1550nm wavelength, 80km

Cisco XFP vs. SFP vs. SFP+ (2025 Guide): Differences,

Discover the differences between Cisco SFP, SFP+, and XFP optical transceivers — including speed, wavelength, distance, and compatibility. Learn

Huawei 10G-80km-SFP+ OSX080N07 Gray Optical Module and Test

Buy Huawei 10G-80km-SFP+ Original OSX080N07 Gray Optical Module with Compatible Test Report Assured, Comprehensive Quality Assurance Procedure, at 15-Year Gold Supplier Thunder-link

Huawei XFP-10G-1550NM-80KM-SM Optical Module Sample Report

Huawei has model XFP-10G-1550NM-80KM-SM optical module products, which can support 10G Ethernet transmission of 80KM in single-mode fiber, Moduletek Laboratory has tested

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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10G 80km Optical Module

Key attributes Model Number 10G 80km Optical Module Type Enterprise Router Brand Name Hua wei Place of Origin Guangdong, China Use Enterprise Router Network Wireless Lan, Ip, Wi-Fi, 4 G, GSM

Hilink Optics QSFP QSPDD OSFP 10G SFP

If you have any questions about Hilink Optics CWDM DWDM QSFP QSPDD OSFP 10G SFP transceivers, we will give the professional solutions to you.

3-2)Huawei S7700 S8700 S9700 S12700 | Hongtelecom

SFP-10G-ZR 02310SNN Huawei Optical Transceiver 10GBase-ZR Optical Transceiver, SFP+, 10G, Single-mode Module (1550nm, 80km, LC) \$400.00 [Read More](#)

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%.

Huawei 02310SNN Datasheet

Huawei 02310SNN Datasheet Huawei SFP-10G-ZR 10GBase-ZR Optical Transceiver, SFP+, 10G, Single-mode Module (1550nm, 80km, LC)

Huawei Enterprise Switch | Hongtelecom

SFP-10G-iLR 02311BJJ Huawei CloudEngine S8700-4 Optical Transceiver, SFP+, 10G, Single-mode Module (1310nm, 1.4km, LC) \$306.00 [Read More](#)

[huawei-sfp-10g-zr-brochure-datasheet.pdf](#)

The document provides specifications for an SFP-10G-ZR optical transceiver module. It operates at 10Gbps over single-mode fiber with a transmission

S6720-SI Series 150W Huawei Network Switch 40GE QSFP+ For

Huawei Switch S6720S-26Q-SI-24S-AC The Huawei S6720S-26Q-SI-24S-AC (Part Number: 98010691) is a next-generation multigigabit 10GE fixed switch designed for high-performance networking

The Ultimate Guide to SFP Modules (2026): Types,

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the

Testing of 100G BIDI 80KM SFP on ARISTA and HUAWEI switch

📺 Hilinktech Mar 25, 2026 · 📺 📺 Testing of 100G BIDI 80KM SFP on ARISTA and HUAWEI switch #100GBIDI #OPTICALMODULE #ARISTA #HUAWEI #testvideo Testing of 100G BIDI 80KM SFP on

10G SFP+ Transceiver Modules& 10Gbase-T | FiberMall

10G SFP+ transceivers are available in many different transmitting and receiving types. Users can select the appropriate transceiver for each link to provide the

100% Compatible 1.25G 10G 40G 100G Optical Transceiver Module

100% Compatible 1.25G 10G 40G 100G Optical Transceiver Module High Speed SFP+ QSFP28 Fiber Module for Cisco Huawei Switches

10GBASE-ZR XFP 1550nm 80km Transceiver Datasheet | FS

The 10G XFP Optical Transceiver Module supports up to 80km link lengths over SMF via an LC duplex connector. The transceiver is compliant with CPRI, eCPRI. Digital diagnostics functions are available

Huawei Technical Support

Discover Huawei's technical specifications and features for 10Gbps SFP optical modules, enhancing connectivity and performance in enterprise networks.

10 Gbit/s SFP+ Optical Modules

HUAWEI USG6000 Series V100, V500 Hardware Guide 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,

Business In Tanzania | * Commando SFP-SM-1G for TZS | Facebook

☐☐ What is SFP 10G SR vs LR vs ER vs ZR? A Simple Guide to Understanding 10G SFP+ Modules
When choosing 10G optical transceivers, many people get confused by SR, LR, ER, and

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.

Huawei XFP-10G-1550NM-80KM-SM Optical Module Sample Report

Huawei XFP-10G-1550NM-80KM-SM optical module supports 80KM link length on 10G standard single-mode fiber (SMF) G.652. The official key parameters and the physical appearance of

Contact Us

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