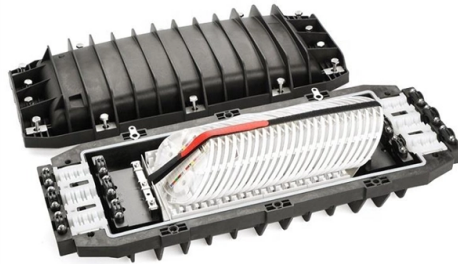


Huawei 10G 80km Single-Core Optical Module



Overview

Huawei's SFP-10G-ZR is a high-performance 10GBase-ZR Optical Transceiver. Designed for single-mode communication over 80km with 1550nm wavelength, it is ideal for telecommunications and large-scale Ethernet deployments. 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. Ideal for high-speed networking. Engineers and procurement staff will appreciate its reliability and. SFP-10G-ZR 1550nm 80KM DOM Optical Transceiver Module CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik, Aruba, Quidway Compatible This 10GBase-LR 1550nm SFP+ transceiver is designed to transmit and receive optical data over single mode optical fiber for link length of 20/40/60km. What Is. What Are the Differences Between a 10GBASE-LRM Optical Module and Other Optical Modules?

Can They Interoperate?

How Do I Choose Single-mode and Multi-mode Optical Modules?

Are Attenuators Required in the Case of Short-Distance Connection Using Single-Mode Optical Modules?

Why an Interface Does Not.

Article Content

Huawei DWDM 80km C54 SFP+ Transceiver 10G Compatible Module

10Gtek's AXSDxx-192-xx series single mode transceiver is small form factor pluggable module for duplex optical data communications. This module is designed for single mode fiber and operates at a

Huawei CloudEngine S8700-4 | Hongtelecom

SFP-10G-ZR 02310SNN Huawei CloudEngine S8700-4 10GBase-ZR Optical Transceiver,SFP+,10G,Single-mode Module (1550nm,80km,LC) \$1,910.00 [Read More](#)

Transceiver Optical Module Cisco 10G SFP+ 1551.72nm DWDM

Find Transceiver Optical Module Cisco 10G SFP+ 1551.72nm DWDM for your infrastructure needs. proven module with 80km transmission, 72nm.

Transceiver Optical Module Cisco 10G SFP+ 1610nm CWDM

Fiber Optical Transceiver|Optical Module Cisco Compatible CWDM 10G SFP+ 1610nm 80km Duplex LC/UPC Single Mode Specifications With a 10G data rate, operating within the 1270 - 1610nm

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

10G 80KM SFP+/SFP-ZR Huawei Brand New Optical Transceiver

The 10G 80KM SFP+/SFP-ZR Huawei Optical Transceiver is a high-performance hot-swappable module designed for long-haul 10 Gigabit Ethernet and SDH/SONET applications.

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

What Is SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module? SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI,

world.taobao : conglu sfp 10g single-mode single-mode single

Conglu Sfp+10G 10g Single-Mode Single-Fiber 20/40/80 Kilometers Optical Module Lc/Sc Port Bidi Single-Core Two-Way 1270/1330Nm Compatible with Full Range of Switch Network Card Huawei H3C

Optical Modules for Huawei S Series Switches

If an optical module is installed in a running switch, you can run the display transceiver command to view parameters of the optical module, including the center wavelength, transmission distance, fiber types

Custom 40G QSFP+ and 50G SFP56/QSFP28 Modules

Custom 40G QSFP+, 50G QSFP28 & 50G SFP56 Solutions (Enterprise Core & 5G Fronthaul) Upgrading enterprise core networks and deploying next-generation 5G cell sites requires rock-solid

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM Duplex LC SMF Optical Transceiver Module Applicable to data center and campus networks, enabling cost-effective, efficient, and high

10G SFP Transceiver for Huawei: A Comprehensive Review and Guide

This blog provides a detailed guide on using Huawei 10G 1310nm 10km SM SFP transceivers for high-speed, long-distance data transmission. It explains key specifications, compatibility checks,

SFP-10G-ZCW1571

Huawei compatible SFP-10G-ZCW1571 (02310SSB) is SFP+ (Small Form factor Pluggable) Transceiver, operating over Double Fiber CWDM Single-Mode Fiber (SMF) optical cable. It has

Transceiver Optical Module Cisco 10G SFP+ 1470nm CWDM

Deploy Transceiver Optical Module Cisco 10G SFP+ 1470nm CWDM for certified data centers. 80km transmission, 1470nm wavelength with RoHS.

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

Module SFP / SFP+ Fibre Optique — DAC, AOC, Transceivers | Elfcam

Modules SFP et SFP+ compatibles pour fibre optique : DAC, AOC, transceivers WDM multimode et monomode. Compatibilité certifiée, stock France.

Huawei 02310SNN Datasheet

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

Compatibility Analysis of Optical Modules: Covering Global

Matching modules: 1G multi-mode, 10G single-mode, etc., with transmission distances ranging from 550 meters to 80 kilometers. 5G fronthaul scenario 25G BIDI ZR module: single-fiber

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://aitaf.it>

Email: info@aitaf.it

Phone: +39 331 847 2365

Address: Via Raffaello Sanzio 11, 20149 Milan, Italy

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