

Huawei 10 Gigabit Single-Mode 10km Optical Module



Overview

The Huawei Optical Transceiver SFP-10G-LR is a versatile and high-performance 10G SFP+ module. Designed for single-mode fiber, it offers reliable 10km transmission at 1310nm. 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. This product is highly beneficial for data centers and enterprise networks needing robust and long-range connectivity. Huawei OSX010000 SFP+ is a new generation of 10 Gigabit optical modules. It can meet the applications of Fibre Channel 8. 5G and Ethernet 10G in accordance with the ANSI T11 protocol. Engineered for long-distance data transmission up to 10 kilometers, this hot-pluggable SFP+ module operates at a 1310nm. Huawei SFP-10G-GE-LX Compatible 10G SFP+ Module - Single-mode 1310nm Wavelength for up to 10km with Standard Compatability This high-quality Huawei SFP-10G-GE-LX Compatible 10GBASE-LR SFP+ 1310nm 10km DOM Transceiver.



Article Content

OSX010000 SFP+ OSX010000 price and specs

OSX010000 SFP+ is a new generation of 10 Gigabit optical modules. It can meet the applications of Fibre Channel 8.5G and Ethernet 10G in accordance with the

What is an Optical Module?

Explore the world of optical modules, essential components in optical fiber communication. Learn about the different types of optical modules, their

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SFP+ Optical Transceiver Modules (10G-SR/LR)

Code: SF-10GSFPPLCL-000 Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high-performance interface for 10

SFP Optical Transceiver | SFP Optical Module | Perle

Multimode and single-mode fiber Gigabit Ethernet, Fast Ethernet, Fiber channel, ATM/SONET, SDH Hot-pluggable with durable metal enclosure Can be installed

Introduction of 10G SFP+ Optical Modules

10G SFP+ Optical Module is a type of SFP+ transceiver that supports 10 Gigabit per second (10Gbps) data rates and is an enhanced version of the

SFP-10G-LR, Huawei SFP+ Optical Transceiver, 10G,

The Huawei Optical Transceiver SFP-10G-LR is a versatile and high-performance

Optical Modules for Huawei S Series Switches

Multi-mode optical modules are applicable to short-distance transmission, while single-mode optical modules are applicable to long-distance transmission. Single-mode optical modules will be widely

10G 1310nm 10km SM SFP+ Huawei Brand New Optical Transceiver

Engineered for long-distance data transmission up to 10 kilometers, this hot-pluggable SFP+ module operates at a 1310nm wavelength, making it ideal for enterprise networks, metropolitan area

Huawei SFP-10G-LR 10G SFP+ 1310nm 10km Single-Mode Optischer ...

Der Huawei Optical Transceiver SFP-10G-LR ist ein vielseitiges und leistungsstarkes 10G SFP+-Modul. Entwickelt für Singlemode-Glasfasern, bietet es zuverlässige 10-km-Übertragung bei 1310 nm.

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).

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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

Ubiquiti 10 Gbps UACC-OM-SM-10G-S-2 | Cendirect Canada

Ubiquiti 10 Gbps Bidirectional Single-Mode Optical Module - For Data Networking, Optical Network - 1 x LC Simplex 10GBase-BiDi Network - Optical Fiber - Single-mode - Gigabit Ethernet - 10GBase-X - 10

Empowering Enterprise Connectivity: An In-Depth Look at the Huawei ...

Discover the details of Empowering Enterprise Connectivity: An In-Depth Look at the Huawei S5735-L48P4X-A Switch at LonRise Equipment Co. Ltd., a leading supplier in China for

10G single-mode OSX010000: a reliable solution for enterprise high ...

The 10G single-mode optical module OSX010000 is Huawei's 10G single-mode optical module based on optical fiber transmission. It supports long-distance transmission and is suitable for data centers,

Sfp Modules

Discover 20km Optical Fiber Transceiver SFP modules with 1.25G/1310nm compatibility for Cisco/Mikrotik. Single mode, DDM function, and wide temperature range for optimal performance. |

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Discover Huawei industrial switches with POE, VLAN support, and CE certification for reliable, high-performance network solutions in demanding environments.

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

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

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Original HUAWEI 10G-1310nm-10km-SM-SFP+

High quality Original HUAWEI 10G-1310nm-10km-SM-SFP+ from China, China's leading product market Huawei Optical Transceiver product, with strict quality

SFP/SFP+ Fiber Optic Module — DAC, AOC, Transceivers | Elfcam

Our complete range of SFP optical modules et SFP + covers all network architectures: single-mode, multimode, BiDi simplex et RJ45 copper Compatible Cisco, Ubiquiti, Freebox Ultra/Delta, Intel, HP,

Haile SFP-GE40-SM1310-A Gigabit single-mode single fiber optical module ...

Product Overview The Haile SFP-GE40-SM1310-A is a high-performance Gigabit single-mode single fiber optical module designed for reliable long-distance data transmission. Operating at 1.25Gbps,

Huawei Switches Viewing Optical Port Receiving and Sending

Tx is for transmit and Rx is for receive. Additional Learning Hub Resources Huawei eSFP-GE-SX-MM850 Gigabit Optical Module Overview Optical module working temperature is too

Contact Us

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