Huawei Gigabit LC Optical Module



Overview

The Huawei eSFP GE Single-Mode Module 1310 nm 10 km LC delivers reliable 1 Gbps fiber connectivity for long-distance networks. Designed for enterprise switches and routers, it supports Digital Diagnostic Monitoring (DDM) for real-time performance checks and is hot-swappable for easy. Huawei offers a comprehensive portfolio of pluggable StarryLink optical modules for data center networks, with various models providing flexible plug-and-play solutions tailored to diverse interface requirements. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. If the SFP-10G-ER-1310 is connected. The eSFP-GE-SX-MM850 optical module is a Huawei Gigabit multimode optical module with DOM/DDM support, which is packaged in an SFP package with a center wavelength of 850 nm. With a wavelength of 850nm and a reach of up to 0. 55km, it's ideal for short-distance connectivity. We are part of the Jisc Network Equipment Framework.

Article Content

Optical Modules in General-Purpose Computing Scenarios

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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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Huawei eSFP-GE-SX-MM850 Gigabit Optical Module Overview

The eSFP-GE-SX-MM850 optical module is a Huawei Gigabit multimode optical module with DOM/DDM support, which is packaged in an SFP package with a center wavelength of 850 nm.

SFP-GE-LX-SM1310

This product is 100% compatible with all Huawei products that support 1000BASE-LX/LH SFP transceivers. Rigorous production testing ensures the best out-of-the

Huawei Optial Transceiver, eSFP, GE, Single-mode (1310nm, 10km, LC)

The Huawei OptiX SFP (eSFP) is designed to provide reliable and high speed data transmission over long distances, making it ideal for data centers, telecommunications, and other high bandwidth

Huawei Optical Transceiver eSFP GE Single-Mode

The Optical Transceiver eSFP GE Single-Mode Module (1310 nm, 10 km, LC) is a high-performance Gigabit Ethernet optical module designed for long-distance

Huawei Optical Module Common Models

Optical modules are important devices in fiber optic communication systems. Huawei Optical Module is manufactured by Huawei Technologies Co. and originated in Shenzhen.

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Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For example, SFP-GE-LX-SM1310-BIDI must be used with SFP-GE-LX-SM1490-BIDI. This

Stock SFP28 25G 850NM 100M LC 5G 3G Optical Module

How do you ensure optical module compatibility? Every batch undergoes 100% live testing on Cisco, Huawei, Arista, Juniper, H3C and Dell switches. Custom EEPROM coding ensures digital-level

Huawei SFP Module Price

Find huawei sfp module price and other fiber optic transceivers at our reliable supplier. High-quality, compatible, and affordable solutions for your network.

Stock SFP+ 10G BIDI 1270/1330nm 20km 5G 3G Optical Module

How do you ensure optical module compatibility? Every batch undergoes 100% live testing on Cisco, Huawei, Arista, Juniper, H3C and Dell switches. Custom EEPROM coding ensures digital-level

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Alcatel-Lucent (Nokia) 3HE00564CA 01 10GBASE-LR XFP Optical

The Alcatel-Lucent (Nokia) 3HE00564CA 01 is a genuine original 10GBASE-LR XFP optical transceiver, manufactured by Finisar for Nokia/Alcatel-Lucent. Designed for carrier-grade 10 Gigabit Ethernet

H3CSFP-XG-LX-SM1310-S 10G SFP+ Multi-mode Optical Module

SFP+ optical module is a new generation of 10 Gigabit optical modules. Compliant with the ANSI T11 protocol, it supports 10 Gigabit Ethernet (10GbE) applications. The SFP+ module is approximately

LC Single-Mode Optical Module Huijue

MCSEAAF1LFS00 - fiber optic adaptor, Modicon Networking, SFP module, for Ethernet switch, 100 BASE-SX, single mode. Buy Startech Brocade 57-0000076-01 Compatible SFP+ Module, 10GBASE

Huawei RRU SFP

Huawei RRU SFP module, optical transmission device, low price around $7, minimum order of 1 unit. Suitable for wholesale, available in bulk, wireless infrastructure equipment.

China Optical Transceiver Module & Mellanox Network Switch

Duplex LC Mellanox Optical Transceiver MFM1T02A-SR MMF IEEE 802.3ae 32 QSFP-DD Open Source Mellanox Ethernet Switches 400GbE 1U MSN4700-WS2F MCX4121A-XCHT 3050m

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Have you ever tried: gigabit broadband is installed, the router is replaced, but the speed test is stuck at 100mbps? when i checked the "unnoticeable" jumper between the optical modem and

LC Fiber Optics: Complete Guide 2026 to Patch Cables,

Explore LC fiber optics in depth: LC connectors, LC patch cables, uniboot designs, attenuators, breakout cables, LC adapters, patch panels, MPO-to-LC and more.

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