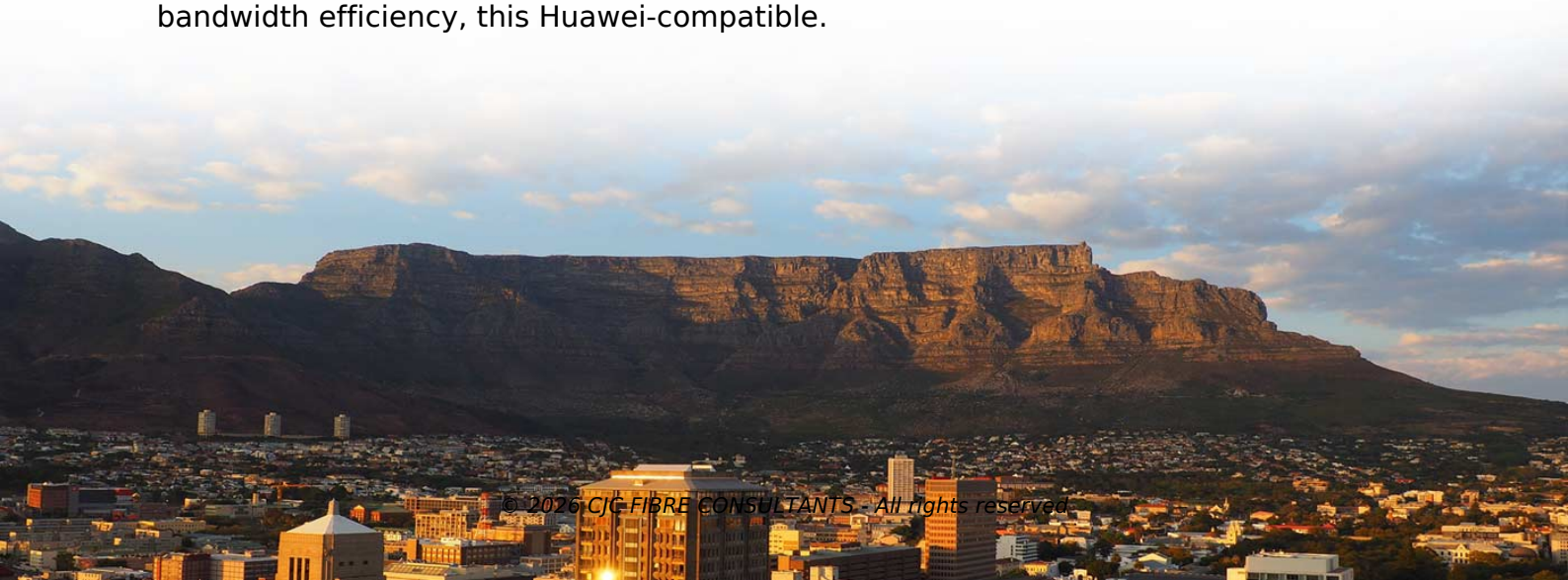
Huawei Multimode Gigabit Fiber Optic Module

Overview

The huawei h3c gigabit optical module sfp-ge-lx-sm1310-d is a high-performance, stable, and reliable network transmission module. it supports a data transfer rate of 1. 25gbps and is compatible with huawei and h3c mainstream switch equipment. This module supports both single-mode and. In the AI era, Huawei provides a full range of GE to 800GE optical modules, featuring three major capabilities: Spanning (ultra-long transmission), Stable (ultra-high reliability), and Secure (ultra-solid security). Together, they ensure resilient data center interconnectivity and empower. 02318169 10GBASE-SR SFP+ transceiver with LC Duplex connection according to MSA standards compatible with Huawei from the BlueOptics brand. The 02318169 10GBASE-SR LC Duplex SFP+ compatible with Huawei has a receiving function (receiver with 850nm) and a transmitting function (transmitter with. 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. When used with multimode optical fiber (LC/PC-LC/PC OM2), the transmission distance can reach up to 550 m, the transmission. Single-fiber bidirectional (BIDI) optical modules must be used in pairs. For example, SFP-10G-BXD1 must be used with SFP-10G-BXU1. As network infrastructure demands higher stability and bandwidth efficiency, this Huawei-compatible.



© 2026 CJC FIBRE CONSULTANTS - All rights reserved

Article Content

Optical Modules in Intelligent Computing Scenarios

In the AI era, Huawei provides a full range of GE to 800GE optical modules, featuring three major capabilities: Spanning (ultra-long transmission), Stable (ultra-high reliability), and Secure (ultra-solid

Huawei 02318169 SFP+ 10GBASE-SR Multimode Transceiver

The 02318169 10GBASE-SR LC Duplex SFP+ compatible with Huawei has a receiving function (receiver with 850nm) and a transmitting function (transmitter with 850nm) for the

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.

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.

Huawei eSFP-GE-SX-MM850 compatible SFP 1G

This SFP Transceiver is a high performance, cost effective module supporting data-rate of 1.25Gbps and 500m transmission distance on MMF. It is fully compatible

Huawei eSFP-GE-SX-MM850 Optical Transceiver Enables High

The Huawei eSFP-GE-SX-MM850 optical transceiver is a high-quality 1G Gigabit Ethernet multimode SFP module designed for short-distance fiber communication in enterprise and

eSFP-GE-SX-MM850, Huawei eSFP Optical

Provides cost-efficient GE aggregation over multimode fiber for top-of-rack to aggregation switches, simplifying upgrades and reducing cabling costs for dense

Huawei SFP Optical Module Esfp-Ge-Sx-mm850

Our FTTH product line offers state-of-the-art equipment and technologies for Fiber to the Home deployments, enabling seamless and ultra-fast broadband

Compatible OEM transceivers for Huawei devices

© 2026 CJC FIBRE CONSULTANTS - All rights reserved

Huawei recommends certain Finisar modules for their equipment. We can offer SFP, SFP+ and XFP modules for multi-mode fiber with 850nm and for single-mode fiber with 1310nm.

Latest 2025 | huawei h3c gigabit optical module ...

This huawei h3c gigabit optical module sfp-ge-lx-sm1310-d supports 1.25g rate, is compatible with single-mode and multi-mode optical fiber, and is suitable for data centers and

100GBASE QSFP-100G Modules Data Sheet

The Cisco 100GBASE-SR4-S QSFP Module supports link lengths of up to 70m over OM3 and 100m over OM4 Multimode Fiber with MPO

Optical networks

An optical transport network is a high-speed communication system that sends light signals over fiber-optic cables to move large amounts of data across long

Optical Modules for Huawei S Series Switches

Therefore, optical modules are also classified into single-mode and multimode modules to support different optical fibers. Single-mode optical modules are used with single-mode fibers.

10GE SFP+ Optical Modules

This document provides an overall description of the CE12800 series switches hardware, helping you obtain detailed information about each chassis, power module, fan module, card, cable, and

Cisco 890 Series Integrated Services Routers Data Sheet

Cisco 890 Series Integrated Services Routers (ISRs) combine Internet access, comprehensive security, and wireless services in a single high-performance device that is easy to

Cable Matters 2-Pack 1000BASE-SX SFP to LC Multimode 1G Fiber

The multimode SFP module with LC interface provides standards-based 1000BASE-SX Gigabit Ethernet over duplex LC multimode fiber for reliable short-reach links. Universal MSA Compatibility: This SFP

10 Gbit/s SFP+ Optical Module

10 Gbit/s SFP+ Optical Module You can use different levels of 10 Gbit/s SFP+ optical modules only with 10 GE interfaces. The wavelength of these 10 Gbit/s SFP+ optical modules can be

© 2026 CJC FIBRE CONSULTANTS - All rights reserved

Huawei SFP Optical Module Esfp-Ge-Sx-mm850 Gigabit Multi Mode

Huawei SFP Optical Module Esfp-Ge-Sx-mm850 Gigabit Multi Mode SFP-Ge-Lx-Sm1310 Gigabit Single Mode 02315204 US$0.10-7.50 50 Pieces (MOQ) Send Inquiry Chat Now

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

Contact Us

Continue your research online:

Website: https://cjcconsultants.co.za
Technical inquiry: https://cjcconsultants.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 CJC FIBRE CONSULTANTS - All rights reserved