

Huawei FC Single-Mode Fiber Optic Switch



Overview

The Huawei Optical Transceiver SFP-FC8G-LW is a high-performance module designed for seamless integration in your networking equipment. This single-mode transceiver supports data rates of 8G, 4G, and 2G, making it a versatile option for a wide range of applications. In the display elabel command output, the Manufactured field displays a date later than 2013-07-01. In the. Authorized partnerships with 30+ brands, including Cisco, HPE, Dell, Juniper, and Fortinet. The Huawei FSLF00301 epitomizes the height of optical communication technology with its state-of-the-art light jumper cable. Designed for seamless data transmission, this LC / UPC to FC / UPC single mode. A fiber optic connector is a mechanical device that allows two fibers to be joined precisely, enabling light to pass with minimal insertion loss and reflection. The highly reliable MEMS technology is characterized by a long lifetime, high reliability, and high durability (max 3×10^9 cycles), making these suitable for use as OEM components. Factory-direct pricing, global shipping, OEM/ODM available. OceanStor SNS3664 FC Switch is a network infrastructure tailored for critical storage services. Unmatched 32Gbps performance, increased scalability and operational stability with the industry's latest sixth-generation Fibre Channel technology and Fabric Vision technology to support.



Article Content

Hot

OceanStor SNS3664 FC Switch Fiber switch pn

OceanStor SNS3664 FC Switch is built for maximum flexibility, scalability, and ease of use. Organizations can scale from 24 to 64 ports with 48 SFP+ and 4 Q-Flex

Dec 04, 2025 Hot

Optical Fiber

When using optical modules and optical fibers, pay attention to the following to ensure proper communication between devices: Use single-mode and multi-mode optical fibers as required. Tx

Jan 03, 2026 Hot

Huawei Technical Support

This document provides technical details about 1Gbps eSFP Optical Modules, including specifications and support information.

Aug 26, 2025 Hot

Huawei SINGLE MODE FIBER Price

Fiber Switch,FC Single-mode QSFP,4x32Gbps,2km,for SNS3664/SNS3696E/SNS5604/SNS5608. 1U storage network node,24 port (8-port activated, including 8*16Gb multi-mode SFP), single power

Feb 09, 2026 Hot

Fiber-optic Prism Optical Switches

The 2x2 single-mode switches are fully reversing optical bypass switches, which are used to insert or bypass nodes in fiber ring networks. These non-blocking, non

Feb 17, 2026 Hot

Huawei FSLF02001 LC/UPC-FC/UPC Singlemode Fiber Jumper 20m

The Huawei FSLF02001 represents a cutting-edge solution in the realm of optical connectivity, designed for those seeking reliability and high performance in their network infrastructure. This Light Jumper

Feb 08, 2026 Hot

Huawei SFP-FC8G-LW SFP+ 2/4/8GBASE-LW Singlemode Transceiver

The SFP-FC8G-LW 2/4/8GBASE-LW LC Duplex SFP+ compatible with Huawei has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the transmission of

Dec 29, 2025 Hot

Huawei FSFL03001 Fiber Jumper LC/UPC-FC/UPC Singlemode 30m

The Huawei FSFL03001 represents a cutting-edge solution in fiber optic technology. This light jumper cable, featuring LC/UPC to FC/UPC connectors, is designed for single-mode fiber applications.

Mar 23, 2026 Hot

Langzhi: GPON EPON OLT ONU & SFP Manufacturer

Langzhi China is a professional FTTH equipment manufacturer specializing in GPON/EPON OLT, ONU/ONT, and SFP modules compatible with Huawei & ZTE.

Jul 27, 2025 Hot

How Many Fiber Connector Types Do You Know?

There are different fiber optic connectors types, including LC/SC/ST/FC/MU/DIN fiber connectors, Rosenberger Q-RMC/NEX10 connectors

Feb 14, 2026 Hot

Optical Fiber Accessories

Find the best Optical Fiber Accessories for sale in Pakistan. OLX Pakistan offers online local classified ads for Optical Fiber Accessories. Post your classified ad for free in various categories like mobiles,

Apr 28, 2026 Hot

Thorlabs · MEMS Fiber-Optic Switches

These MEMS single mode switches are designed to be easily integrated into optical systems. The highly reliable MEMS technology is characterized by a long lifetime, high reliability, and high durability (max

Jun 01, 2026 Hot

Huawei FSFL01001 LC/UPC-FC/UPC Singlemode Fiber Jumper 10m

The Huawei FSFL01001 Light Jumper establishes a new pinnacle in high-quality, highly reliable network connectivity solutions. Specifically designed with the LC/UPC to FC/UPC single mode feature, it

Nov 10, 2025 Hot

Configuring Unidirectional Single-Fiber Communication

40GE optical interfaces support unidirectional single-fiber communication only when no optical module is installed or 40GE optical modules are installed. When enabling unidirectional single-fiber

Dec 18, 2025 Hot

Huawei SFP-FC8G-LW 8G/4G/2G FC 10km LC Optical Module

This single-mode transceiver supports data rates of 8G, 4G, and 2G, making it a versatile option for a wide range of applications. Utilizing 1310nm wavelength, it efficiently covers distances up to 10km,

Oct 18, 2025 Hot

OceanStor SNS2624 FC Switch Fiber switch pn

OceanStor SNS2624 FC Switch Fiber switch pn 02351JV, Switch mode: 8-port, 16-port, and 24-port configurations SNS3664 SNS3696E SNS5604 SNS5608 YCICT

Aug 26, 2025 Hot

Compact 1x4 Solid-State Single-Mode Fiberoptic Switch

Compact 1x4 Solid-State Single-Mode Fiberoptic Switch ACP's SW Series switch connects optical channels by redirecting an incoming optical signal into a selected output fiber. This is achieved using

Feb 20, 2026 Hot

MSE PRO Dual 2x2 Bypass Opto-Mechanical Bi-directional Fiber Optic Switch

Buy Dual 2x2 Bypass Opto-Mechanical Bi-directional Fiber Optic Switch with the best value at MSE Supplies, trusted by 20,000+ scientists and engineers worldwide.

Sep 11, 2025 Hot

Optical Fiber

A single-mode optical fiber and a multimode optical fiber have the same appearance but different colors. A single-mode optical fiber is yellow and a multimode optical fiber is orange.

Feb 14, 2026 Hot

Optical Modules for Huawei S Series Switches

Single-mode optical modules are used with single-mode fibers. Single-mode fibers support a wide band and large transmission capacity, and are used for long-distance transmission.

Jul 15, 2025 Hot

Huawei FSLF00301 LC/UPC-FC/UPC Single Mode Optical Jumper 3M

The Huawei FSLF00301 epitomizes the height of optical communication technology with its state-of-the-art light jumper cable. Designed for seamless data transmission, this LC / UPC to FC /

Jul 20, 2025 Hot

Differences Between ST, SC, FC, and LC Fiber

Learn the differences between ST, SC, FC, and LC fiber connectors. Explore connector types, PC/UPC/APC polish, single-mode vs multi-mode

Mar 30, 2026 Hot

Optical Modules for Huawei S Series Switches

A multi-mode optical module cannot use a single-mode optical fiber. This is because a single-mode optical fiber is thin and may cause exceptions such as low optical power when it is used by a multi

Apr 21, 2026 Hot

Fiber Optic Cables Explained: SMF vs MMF and More

So I created this complete visual guide on Fiber Optic Cables covering: □□ Single Mode vs Multi Mode Fiber □□ OS1 / OS2 / OM1 / OM2 / OM3 / OM4 / OM5 □□ Loose Tube vs Tight Buffered Cable ...

Jan 27, 2026 Hot

Fiber Optic Switches, Multiplexers, Demultiplexers

Fiber optic switches, multiplexers and demultiplexers block or route optical signals in a fiber optic network. Where switches simply block or pass optical signals on

Jun 04, 2026 Hot

huawei-optical-module-supplier-list | B2B companies and suppliers ...

21 Companies and suppliers for huawei-optical-module-supplier-list Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

Mar 15, 2026

Contact Us

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

Website: <https://eedenmarketing.co.za>

Email: info@moletenare-ew.co.za

Phone: +86 138 1658 3346

Address: Ningbo, China

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