

Huawei 1G Multimode Optical-to-Electrical Module



Overview

Huawei ESFP-GE-SX-MM850 eSFP 1GE 850nm multi-mode 0.5km LC optical transceiver for Huawei switches and routers. Check stock, request quote, download datasheet. Are Attenuators Required in the Case of Short-Distance Connection Using Single-Mode Optical Modules?

Why an Interface Does Not Enter the linkdown State When Its Receiving Power Reaches the Lower Threshold?

Does a Port Frequently Alternate Between Up and Down States When a Non-Huawei-Certified. Looking for a powerful SFP module that can monitor, transmit, and receive optical power efficiently?

The Huawei enhanced SFP or eSFP modules are an upgrade over traditional SFP modules as they are designed to monitor the optical power and are interchangeable with other SFP modules. Looking for Huawei Transceiver compatibles?

We have matched Huawei's transceiver product portfolio with our transceivers below to assist you in building more. SFP-1G-LX-20KM-HU 1000BASE-LX SFP transceiver with LC Duplex connection according to MSA standards compatible with Huawei from the BlueOptics brand. The SFP-1G-LX-20KM-HU 1000BASE-LX LC Duplex SFP compatible with Huawei has a receiving function (receiver with 1310nm) and a transmitting function. Unoptix's SFP-1G-T is a Huawei OEGD01N01 compatible transceiver and is factory pre-programmed with all the necessary configuration data for seamless network integration.

Article Content

eSFP-GE-SX-MM850, Huawei eSFP Optical Transceiver, GE, 850nm

140+ Huawei compatible transceivers: SFP, SFP+, XFP, QSFP+, QSFP28 & DAC cables. From €5.14. Coded for Huawei switches. 5-year warranty, fast shipping.

Huawei Data Center Switch Optical Transceiver Portfolio

CFP MPO24 Connector Model CFP-100G-SR10 Description High Speed Transceiver,CFP,100G,Multimode Module(850nm,10*10G,0.1km,MPO)

Huawei OEGD01N01 Compatible Transceiver - Unoptix

Unoptix's SFP-1G-T is a Huawei OEGD01N01 compatible transceiver and is factory pre-programmed with all the necessary configuration data for seamless network integration. Unoptix transceivers

Cisco SFP vs GBIC vs XFP vs SFP+: A Practical

Distance: Multimode fibers cover short distances (hundreds of meters), while single-mode fibers reach tens of kilometers. Common generations of

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

Huawei OEGD01N01 Compatible Transceiver - Unoptix

The Huawei OEGD01N01 compatible transceiver is 100% MSA (Multi-Source Agreement) compliant. Unoptix understands the value of compatibility and interoperability to each optics. Every module

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

1 Gbit/s SFP Optical/Electrical Modules

This page provides technical details and support information about 1 Gbit/s SFP optical/electrical modules from Huawei.

10 Gbit/s SFP+ Optical Module

The wavelength of these 10 Gbit/s SFP+ optical modules can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.3 km (0.19 mi.) to 80 km (49.71 mi.). Figure 1

Types of Optical Modules

Multimode optical modules are used with multimode fibers. Multimode fibers have lower transmission performance than single-mode fibers because of modal dispersion, but their costs are also lower.

The Ultimate Guide to SFP Modules (2026): Types, Speeds

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the right transceiver for Cisco, Juniper, and more.

Huawei SFP-1G-LX-20KM-HU SFP 1000BASE-LX Singlemode

The SFP-1G-LX-20KM-HU 1000BASE-LX LC Duplex SFP compatible with Huawei has a receiving function (receiver with 1310nm) and a transmitting function (transmitter with 1310nm) for the

Huawei Technical Support

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

01-10 OPTICAL MODULES

Multimode optical modules are used with multimode fibers. Multimode fibers have lower transmission performance than single-mode fibers because of modal dispersion, but their costs are also lower.

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1.25 Gbit/s SFP/eSFP Optical Module

1.25 Gbit/s SFP/eSFP Optical Module You can use different levels of 1.25 Gbit/s SFP/eSFP optical modules with GE interfaces and 10 GE interfaces. The wavelength of common

1 Gbit/s SFP Optical/Electrical Modules

1 Gbit/s SFP optical/electrical module apply to GE interfaces for interconnection between GE optical and electrical interfaces. SFP-1000BaseT cannot be used on a combo port.

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).

Huawei Optical Modules and Cables

Buy Genuine Huawei Optical Modules and Cables from GenuineModules with best price and fast worldwide shipping.

SFP Optical Transceivers: How Pluggable Optics Are Reshaping

1. Introduction: The Pluggable Revolution In the era of hyperscale AI computing and always-on global connectivity, the optical transceiver module has quietly become one of the most

Optical Modules for Huawei S Series Switches

To determine whether optical modules delivered for Huawei switches before July 1, 2013 are certified ones, contact Huawei technical support. If your optical modules are delivered after July 1, 2013, use

Buy Tested Huawei 1G SX, LX, EX, ZX, BX Modules for

The Huawei 1G eSFP modules cover multiple needs of fiber connectivity and transmission in SX, LX, EX, ZX, BX, multimode, and single-mode versions. The

Huawei eKitEngine Optical Module Datasheet

Instantly find the answers to all your questions about Huawei products and solutions. Looking to make a purchase? Leave your details and we'll be in touch.

Buy Tested Huawei 1G SX, LX, EX, ZX, BX Modules for

Looking for a powerful SFP module that can monitor, transmit, and receive optical power efficiently? The Huawei enhanced SFP or eSFP modules are an upgrade

Optical/Electrical Module

The wavelength of common 1.25 Gbit/s SFP/eSFP optical modules 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). 10

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,

Contact Us

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