

10GSR optical module



Overview

The SFP-10G-SR is a 10GBASE-SR SFP+ module, which can reach up to 300 meters matched with OM3 Multimode Fiber (MMF), known as the lowest-cost, lowest-power modules implemented with a VCSEL. Commonly used in data centres and high-density multimode applications. Broadcom Compatible 10GBASE-SR SFP+ 850nm 300m DOM Duplex LC/UPC MMF Optical Transceiver Module (Industrial) - FS. Contact Us Germany / € EUR Sign in Sign up Search Recent Search Change FREE SHIPPING on Orders Over EUR 79 VAT. Our Cisco, HP and Brocade ready 10GBASE-SR Multimode SFP+ Modules feature low power consumption (<800mw) using Duplex LC OM3 fiber up to 300m (984'). However, facing the numerous models on the market, such as LRM, SR, LR, ER, ZR and other optical modules, how to choose the most suitable. s are designed for use in 10-Gigabit Ethernet links over multimode fiber. They are compliant with SFF-8431, SFF-8432, IEEE 802.3ae 10GBASE-SR/SW and 10G Fibre Channel 1200-Mx-SN-I. Digital diagnostics function sceiver is a “limiting module”, i. Host board. The FS® 10GBASE Quad Small Form-Factor Pluggable (SFP+) portfolio offers customers a wide variety of high-density and low-power 10 Gigabit Ethernet connectivity options for data center, high-performance computing networks, enterprise core and distribution layers, and service provider applications. SFP refers to a small form-factor module that can be hot-pluggable. 10G stands for their maximum transmission.

Article Content

H!Fiber 10G Multimode SFP+ LC Module, 10GBase-SR Fiber

About this item 10GBase-SR SFP+: 10 Gigabit Ethernet Multimode SFP+ Module, 10 Gb/s, 850nm wavelength, Duplex Dual LC, MMF, operates on multi-mode (OM3/OM4) LC/UPC fiber cable spans of up to 300m (984 Ft) in length; 2 Pack Wide Compatible: Perfect for Cisco SFP-10G-SR, Meraki MA-SFP-10GB-SR,

Corelink 10G SR SFP+ Module 300M LC DDM

Corelink 10G SR SFP+ Module is a high-performance 10Gbps optical transceiver designed for stable and fast fiber network connectivity. It supports multi-mode fiber transmission up to 300 meters with

Broadcom Compatible 10GBASE-SR SFP+ 850nm 300m DOM

Search now Broadcom Compatible 10GBASE-SR SFP+ Transceiver Module (MMF, 850nm, 300m, LC, Industrial, DOM) Broadcom compatible SFP+ transceiver supports up to 400m link lengths over

10G Optical Module Selection Guide: LRM, SR, LR, ER, ZR

By deeply understanding the differences and performance of LRM, SR, LR, ER, and ZR optical modules, we can make the right choice among many optical modules, thereby building an

10Gtek 10GBase-SR SFP+ LC Transceiver, 10G 850nm

10GBASE-SR SFP+ to LC Optical 10 Gigabit Ethernet Fiber transceiver module, 10GbE Multimode SFP+ (compatible with both 62.5um and 50um LC cables;

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

SFP+ Optical Transceiver Modules (10G-SR/LR) Amphenol SFP Optical Modules • SFP+ Optical Modules from Cables on Demand are Now Available in both Short Range (SR) Multimode and Long

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10G SFP+ Cable and Transceiver Modules Data Sheet

Each BIDI SFP+ transceiver module is individually tested to be used on a series of Cisco switches, routers, servers, network interface cards (NICs) etc. Featuring low power consumption and high

10GBASE-SR SFP+ 850nm 300m LC MMF DOM Optical Transceiver Module

GLSUN's 10G SFP+ SR transceiver module provides 10GBase-SR throughput up to 300m over multimode fiber (MMF) using a wavelength of 850nm via an LC duplex connector.

Datasheet 10GBASE-SR SFP+ 850nm 300m DOM Transceiver SFP-10GSR

With a comprehensive line of original- brand switches, we can recreate an environment and test each optics in practical application to ensure quality and distance.

Introduction And Application Of SFP-10G-SR And SFP-10G-LR

The SFP-10G-SR optical module features compact size and low power consumption. It adopts a VCSEL laser in its TOSA, which contributes to a lower cost. Its short transmission distance

2026 Global Optical Module Selection Guide (Website Homepage)

In 2026, driven by AI computing power, optical modules have entered a critical era of rate iteration, technological restructuring, and scenario segmentation. 800G has become the mainstream

Dell 573NV Intel 10G SFP SR Optical Transceiver GBIC Module New

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Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco SFP-10G-SR-X is a multirate* 10GBASE-SR, 10GBASE-SW and OTU2/OTU2e module for extended operating temperature range. It supports a link length of 26m on standard Fiber Distributed

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM Duplex LC SMF Optical Transceiver Module Applicable to data center and campus networks, enabling cost-effective, efficient, and high

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X2-SFP 10G X2 To SFP+ Converter X2 Optical Module 300m-80km

X2 to SFP Converter Support on many platforms using Xenpak interfaces Compatible with Xenpak MSA Hot Pluggable Distance from 300m up to 80km Power dissipation< 2W Digital Diagnostic Monitoring

StarTech SFP10GLRSST Cisco SFP-10G-LR-S Compatible SFP+ Module ...

The SFP10GLRSST is a Cisco SFP-10G-LR-S compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco™ brand switches and routers. It delivers

SFP-10G-SR vs LRM vs LR: Which 10G Module Should You Choose?

Compare SFP-10G-SR, LRM, and LR modules by distance, fiber type, and cost to find the right fit for your 10G network deployment.

10G Sfp Dual Fiber Optical Module Market is Estimated to Reach

The 10G SFP Dual Fiber Optical Module market focuses on high-speed optical transceivers designed for 10 Gigabit Ethernet communication over dual fiber connections. These

SFP Module Prices Comparison by Top 5 SFP

Why Optical Transceiver Manufacturers Listed Below are for SFP Price Comparison First, pick up the most relevant optical transceiver

How to Choose the Right 10G SFP+ Module: SR, LR, or LRM?

The following will compare the SFP-10G-LRM optical module and the SFP-10G-SR optical module, as well as with the SFP-10G-LRM optical module and the SFP-10G-LR optical module.

Cisco Sfp 10g Sr S 10gbase Sr Sfp+ Optical Transceiver Module

Cisco SFP-10G-SR-S is a 10GBASE-SR SFP+ optical transceiver module designed for short-range 10 Gigabit Ethernet connectivity over multimode fiber in enterprise and data center environments.

Intel E96519-001 Optical Transceiver Module GBIC 10G SFP+ SR

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StarTech SFP10GSRSSST Cisco SFP-10G-SR-S

The SFP10GSRSSST is a Cisco SFP-10G-SR-S compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco® brand

Contact Us

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

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