Cisco 10 Gigabit Single-Mode Optical Module



Overview

A Cisco Single Mode SFP 10G is a compact, hot-swappable optical transceiver that supports 10G Ethernet over single mode fiber (SMF). It operates at standard wavelengths of 1310nm or 1550nm and uses duplex LC connectors to ensure precise optical alignment and low insertion loss. Cisco 10GBASE SFP+ modules Cisco SFP+ modules offer the following features and benefits. “I appreciated the cross reference to what servers the PS would work on. made it easier to determine if i was ordering the right one. Easy tax exempt process” “Excellent services. All. THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance. The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport. Cisco Single Mode SFP 10G is a small form factor pluggable transceiver for single mode fiber, enabling reliable high-speed data transmission across long distances in modern enterprise, data center, and service provider networks.

© 2026 EXF OPTICAL NETWORKS - All rights reserved

Article Content

Cisco 10-3107-01 10GBase-LR SFP+ Transceiver Modules For SMF

Buy Cisco 10-3107-01 Sfp+ Transceiver Module - 10gbase-lr - Lc/pc Single Mode - Up To 6.2 Miles - 1310 Nm. New Factory Sealed. In Stock..Great customer service.

Cisco SFP-10G-LR with Hologram Transceiver 10-2457

The Cisco 10GBASE SFP+ modules provide a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider

Cisco SFP-10G-LR Compatible SFP+ Module

THE IT PRO''S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5

Cisco SFP-10G-ER Datasheet

The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications.

Cisco Single Mode SFP 10G Explained & Best Alternatives

Explore Cisco Single Mode SFP 10G specs, common types, and LINK-PP compatible modules that match performance while reducing optical network costs.

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 Range (LR)

Cisco 10GBASE SFP Modules Data Sheet

The Cisco® 10GBASE SFP+ modules (Figure 1) offer customers a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and service provider transport applications.

H!Fiber 10G Single Mode SFP+ LC Module, 10GBase

H!Fiber offers one-stop Datacenter solution and products, including SFP Transceivers, DAC Cables, Network Card, Media Converters, Fiber Optical

StarTech Cisco GLC-LH-SMD Compatible SFP Module

StarTech Cisco GLC-LH-SMD Compatible SFP Module - 1000BASE-LX/LH - 1GE Gigabit Ethernet 1GbE Single Mode Fiber SMF Optic Transceiver - GLCLHSMDST

Small Form-factor Pluggable

© 2026 EXF OPTICAL NETWORKS - All rights reserved

Small Form-factor Pluggable connected to a pair of fiber-optic cables Small Form-factor Pluggable (SFP) is a compact, hot-pluggable network interface module

Cisco 40G QSFP+ Transceiver Modules – Network Warehouse

The Cisco 40GBASE-LR4 QSFP module supports link lengths of up to 10 kilometers over a standard pair of G.652 single-mode fiber with duplex LC connectors. The 40 Gigabit Ethernet signal is carried

Cisco sfp module price

$7.50-10 5-day dispatch MOQ: 1 piece DDM SFP -10G-LR 10Gbase-LR SFP Module for Juniper Mikrotik Huawei Cisco 10g Single Mode SFP Price $2.80-6.90 MOQ: 2 pieces 1.25G 80km SFP28 Optical

libyan-10-gigabit-optical-module-manufacturer

17 Companies and suppliers for libyan-10-gigabit-optical-module-manufacturer Find wholesalers and contact them directly Leading B2B martketplace Find companies now!

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

Small-Form Factor Pluggable (SFP) and Stacking Accessories

This article provides technical data on Fiber Transceivers and stacking accessories compatible with Meraki devices.

LTT Partners StarTech Cisco SFP-10G-BXU-I Compatible SFP+ Module ...

StarTech Cisco SFP-10G-BXU-I Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Single Mode Fiber (SMF) Transceiver

Gigabit SFP Module LC Fiber Optic Transceiver Single Mode

Gigabit SFP Module LC Fiber Optic Transceiver Single Mode 1.25Gbps High Speed Network Adapter Compatible with Cisco Meraki Ubiquiti Up to 40KM DDM Mon Description Engineered for modern

CampusGuru StarTech Cisco SFP-10G-BX-U-40 Compatible SFP+ Module ...

StarTech Cisco SFP-10G-BX-U-40 Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Single Mode Fiber (SMF) Transceiver

© 2026 EXF OPTICAL NETWORKS - All rights reserved

Contact Us

Continue your research online:

Website: https://explosivefunctions.co.za
Technical inquiry: https://explosivefunctions.co.za/contact.html
EU project coordination: Parque das Nações, Lisbon, Portugal

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

© 2026 EXF OPTICAL NETWORKS - All rights reserved