

HPE optical-to-electrical SFP optical module



Overview

Each SFP transceiver module is individually tested to be used on a series of HPE switches, routers, servers, network interface card (NICs) etc. Featuring low power consumption, the hot swappable 1G SFP transceiver is ideal for Internet Service Provider (ISP) Gigabit. The following Active Optical Cable (AOC) products are offered by HPE Servers and Systems and ordered using the specified part number (these cables may not be available to order for Aruba-only partners). Refer to the HPE Compute transceiver and cable hardware matrix product availability matrix at. Gigabit SFP optical transceiver modules use LC connectors. Where support for a Revision A, B, or C transceiver existed, Revision D or E parts are also supported. Hewlett Packard Enterprise Optical transceivers offer improved performance and reliability, as well as compatibility with HPE storage and computing products.



Article Content

What Is an SFP Optical Module? Guide | PHILISUN

Learn SFP optical module types, speeds, reach, fiber connectors, coding and compatibility checks for network equipment.

HPE Compatible SFP Optical and Copper Transceivers | HPC Optics

Discover HPE and Aruba Compatible 1G optical and copper SFP transceivers affordable, reliable solutions for stable network performance. Lifetime Warranty!

HPE J9153A 10GBASE-ER SFP+ Transceiver Module

J9153A HPE ProCurve Compatible 10GBASE-ER SFP+ 1550nm 40km DOM Duplex LC/UPC SMF Optical Transceiver Module for HPE Aruba and Office Connect

Models, specifications, and compatibility

Gigabit SFP optical transceiver modules use LC connectors. The specifications for Revision D transceiver products are the same as the specified Revision A, B, and C SKUs. Where support for a

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Models, specifications, and compatibility

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Huawei OPTICAL TRANSCEIVER Price

HUAWEI PRICE LIST 2026 The Best Huawei Products Price List Checking Tool
ICT-Router, Switch, Optical Transmission & Access Network Search Price Bulk Search
Cisco HP / HPE Dell Aruba

Optical Modules for Huawei S Series Switches

An SFP+ optical module can interconnect with an XFP optical module. Two optical modules can interconnect with each other as long as their wavelengths, transmit power, and receive power meet

HPE 455883-B21 | SFP+ Transceiver Module | 10GBASE-SR

Overview The HPE 455883-B21 is a high-performance SFP+ optical transceiver designed for short-range 10 Gigabit Ethernet connectivity within the HPE BladeSystem c-Class ecosystem. This module

HPE CWDM-SFP10G-1550 10G CWDM SFP+ Transceiver Module

H3C compatible SFP+ transceiver supports up to 80km link lengths over single-mode fibre (SMF) via an LC duplex connector. This transceiver is compliant with SFF-8431 and SFF-8432 MSA standards.

HPE Optical Transceivers data sheet

HPE recommends using only HPE's high-quality Optical transceivers (SFPs) in HPE SAN environments. HPE transceivers are qualified to plug and play across the entire HPE SAN storage product family,

SFP+ Types Overview: Optical, Copper, and Direct Attach

SFP+ Types overview: Compare optical, copper, and direct attach modules, their features, distances, and compatibility for optimal network

Multi-Source Agreement: A Beginner Guide

Though the SFP port in all brand switches requires the MSA-compliant SFP module, the opposite is invalid. Because most of the leading

Optical and Electrical Cables | HPE Juniper Networking US

Our portfolio of optical and electrical cables – available in various form factors and speeds – offer a wide selection of breakout configurations for optimal

Models, specifications, and compatibility

Models, specifications, and compatibility SFP+ optical transceiver modules provide a transmission rate of 10.31 Gbps and use LC connectors. 10G BiDi transceivers always require paired sets: a -U must

201845_PluggableModulesInstall_RevG

IMPORTANT: (SFP+ and SFP28 modules) Do not remove the dust cap from the optical module until directed to do so in the following procedure. In addition, always keep the dust caps on the fiber-optic

Cisco 40GBASE QSFP Modules Data Sheet

The 4x10G connectivity is achieved using an external 12-fiber parallel to 2-fiber duplex breakout cable, which connects the 40GBASE-SR4 module to four 10GBASE-SR optical interfaces.

HP Optical Module Selection Guide | HPE Transceivers

Choose the right optical modules for HP devices. Complete compatibility guide for HPE Enterprise, Aruba, and BladeSystem transceivers with SKU lists.

HPE J4860C 1000BASE-LH SFP Transceiver Module

Check FS Singlemode SFP transceiver module compatible HPE J4860C data sheet (1000BASE-LH SFP connector, LC connector, 1550nm, 80km) and price list!

Amazon : Hpe Optical Transceiver

4Pack 10G SFP+ LC Module, 10GBase-SR Multi-Mode Ethernet Transceiver, 850nm MMF up to 400m - Compatible with Cisco, Meraki, Ubiquiti, Mikrotik, Netgear, HPE, TP-Link, Aruba and More

Hardware Compatibility Tool | Juniper Networks Pathfinder

Juniper Networks Hardware Compatibility Tool helps you find the transceivers or optics, line cards, and interface modules that are supported on Juniper Networks products.

Overview of SFP Gigabit Optical Module

The SFP (Small Formfactor Pluggable) gigabit optical module is a critical component in optical communication systems, used to achieve optical-to-electrical conversion. Typically, devices

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What is SFP: SFP Meaning, SFP Types, SFP Port

What is an SFP module? What is SFP? SFP stands for small form-factor pluggable, a hot-pluggable interface device used to convert electrical signals into optical

HPE SFP SFP+ SFP28 Transceiver Modules Installation Manual

These installation instructions provide overview and specification information for small form-factor pluggable (SFP/ SFP+/SFP28) modules, as well as instructions for installing and removing the modules.

Contact Us

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