

Mali SFP Optical Module 40G



Overview

The 40G QSFP optical module is a compact hot-swappable light module with four transmission channels, each with a data rate of 10Gbps, and is compliant with sCSI, 40G Ethernet, 20G/40G InfiniBand and other standards. Click to get your 40G QSFP+ transceiver modules from nearby warehouses. Trusted by 260K+. 40G QSFP+ optical transceivers available in multimode (100m & 300m) and single mode options (2km, 10km, 40km) and DAC cables, with a Lifetime Warranty. With four mutually independent channels for transmitting and receiving optical signals, 40G optical modules are able to provide high-density and low-power 40G Ethernet connectivity transmission applications for data centers, high-performance computing networks, enterprise core and distribution. The QSFP+ LR4 transceivers are high performance, cost effective modules supporting data rate of 40Gbps and 10km transmission distance with SMF. The design can combine multiple 10G channels into a single 40G link, easily expanding efficient bandwidth.

Article Content

SFP+, XFP, QSFP+, DAC Twinax Cable 10Gtek Transceivers Co., Ltd

DAC Twinax Cable Maker. CE, FCC, RoHS, ISO9001 Certified. Professional Manufacturer focusing on SFP+ Cables, QSFP+ Cables, MiniSAS Cables, QSFP Cables, XFP Cables, CX4 Infiniband Cables

6 Common 40G QSFP+ Optical Module Models

With four mutually independent channels for transmitting and receiving optical signals, 40G optical modules are able to provide high-density and low-power 40G Ethernet connectivity

40Gbps QSFP+ Optical Modules

40Gbps QSFP+ Optical Modules QSFP-40G-LR4 QSFP-40G-SDLC-PAM QSFP-40G-SR-BD (02311FPA) QSFP-40G-eSR4 QSFP-40G-iSR4 QSFP-40G-LX4 QSFP-40G-ER4 QSFP-40G-LR4

SFP Module: What's It and How to Choose It?

This blog will explore the function of SFP modules, SFP module types, applications and how to choose suitable SFP modules.

40G QSFP+ Optical Transceivers Complete Guide

How 40G QSFP+ optical transceivers boost performance in data centers and telecom networks. Learn about types, use cases, and cost-saving benefits.

Small Form-factor Pluggable

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

QSFPTEK 40G QSFP+ Module, SFP Optical MTP/MPO Multi-Mode

After-sales Service: 30-day free return, 3-year warranty, lifetime technology support. We offer many compatible options, If you are not sure about the compatibility of your device, please feel free to

40G QSFP+

40G QSFP+ and Related Products. 40G QSFP+ QSFP plus is a 40G optical module package defined by the IEEE organization, which greatly meets the market

100m 1000m 25g 10g 40g Sfp Fiber Optic Module Technical Specifi ...

100m 1000m 25g 10g 40g Sfp Fiber Optic Module Technical Specifi searchable photo catalog of B2B products. - Page 25

1G to 16G FC & 10G Ethernet SFP+ transceivers

The SFP+ family are transceiver modules in industry standard MSA form factor designed for optical communication applications compliant to 10G Smartoptics

Single Mode Optical Modules Market 2026

Telecommunication operators are extensively deploying Single Mode Optical Modules in fronthaul and backhaul applications to support 5G network rollouts. The modules enable high-speed, low-latency

Connection Schemes for Optical Module and Fiber Patch Cord

10G SFP+ SR optical module operates at a wavelength of 850nm, using LC duplex interfaces, and pairs with multimode duplex fiber patch cords OM3 for distances up to 300m. 40G

Small-Form Factor Pluggable (SFP) and Stacking Accessories

Meraki's hardware warranty and return policy and Meraki EOL policy does not apply to Cisco Optics, Cables and accessories in any shape or form. C8455-G2-MX: The compatible SFP modules on the

40G QSFP+ Transceiver Modules | Optical Transceivers

FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for high-density switching, routing and data center applications. Click to get

SFP Module 10G SFP Optical Transceiver GPON PON Fiber Copper

Key attributes Type SFP Module Use FTTX Network Wireless Lan, 5G, Bluetooth, Wired LAN Model Number SFP 1.25G Brand Name Unionfiber Place of Origin Guangdong, China Warranty Time 3

40G QSFP+ Optical Transceiver Modules | Solid Optics

40G QSFP+ optical transceivers available in multimode (100m & 300m) and single mode options (2km, 10km, 40km) and DAC cables, with a Lifetime Warranty.

Single Fiber 40 km SFP Optical Transceiver: PLANET

PLANET MGB-TLB40 is SFP Single Fiber Transceiver supporting 1.063-1.25Gbps data rate in 40 km distance over Single-Mode Fiber (SMF).

SFP Optical Module 1.25G Single Optical Fiber 20km

This is a standard SFP optical module. It uses a single mode optical fiber and the speed rate can up to 1.25Gbps, transmission distance up to 20 km.

40G QSFP+

The 40G QSFP optical module is a compact hot-swappable light module with four transmission channels, each with a data rate of 10Gbps, and is compliant with

Bidi Sfp Module 10G 1G 2.5G Single Mode 20Km 10Km Lc Sc Apc

Key attributes Type SFP Module Use FTTX Network Wireless Lan, 5G, Bluetooth, Wired LAN Model Number SFP 1.25G Brand Name Unionfiber Place of Origin Guangdong, China Warranty Time 3

small form factor pluggable module 40G

Advantage of SULITON 40Gb/s QSFP+ SR4 100m 850nm Fiber Optics The SFP Transceiver 40G provides an excellent solution for high reliability, lower power consumption and excellent EMI

40G Optical Transceivers and Cables Portfolio | FS

It includes 40GBASE QSFP+ modules, 40G Converter modules, 40G DACs/AOCs and their breakout cables. Featured products such as QSFP-SR4-40G modules and QSFP-LR4-40G modules are also

What QSFP+ Modules Bring to 40G Network

QSFP+ modules provide an alternative by allowing a compact, high-performance 40G link that is easier to integrate and provides a higher level of

MTS-SFP-40G-SR/LC

MTS-SFP-40G-SR/LC - HIRSCHMANN IT 40G SFP Module 40Gbps, Multi-mode, 850nm, MPO, 100m (OM3), 150m (OM4), DDMI Request Quote Compare

QSFP-40G-LR4 40Gbps QSFP+ Transceiver, SM,

The QSFP+ LR4 transceivers are high performance, cost effective modules supporting data rate of 40Gbps and 10km transmission distance with SMF.

Contact Us

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