

Kyrgyzstan OEM High-Speed Optical Connector 40G



Overview

The 40G QSFP+ optical module delivers 40 Gigabit Ethernet in the compact Quad Small Form-factor Pluggable Plus form factor, supporting both multimode and single-mode fiber variants. It is hot-pluggable and compliant with IEEE 802.3ba and QSFP+ MSA standards. The Cisco® 40GBASE QSFP (Quad Small Form-Factor Pluggable) portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing, 5G networks, enterprise core and distribution layers, and service provider. High-Speed Connectivity: This QSFP+ AOC cable supports 40G data transfer rates, ensuring seamless connectivity for high-speed applications in data centers, AI environments, and telecommunications systems. Versatile Compatibility: Compatible with leading brands such as Huawei, Cisco, Nvidia. 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. Trusted by 260K+. DESIGNED FOR USE IN 40 GIGABIT ETHERNET APPLICATIONS.

Article Content

40GB QSFP+ Transceiver SR4 850nm | FiberMania

The FiberMania 40G QSFP+ SR4 Transceiver delivers high-speed 40Gbps transmission over multimode fiber with four 10Gbps channels. Its hot-pluggable

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

The QSFP + optical module supports MPO fiber connectors, which are larger in size than SFP + optical modules. CFP (Centum Form-factor Pluggable) optical

Spec Sheet

QSFP+ 40G Active Optical Cables Siemon option for 40Gb/s high-speed Low data Power with four fiber optic transceivers per end, each operating at data rates from 1 to 10.5 center Active interconnects.

40G QSFP+ Optical Transceiver 40km, High-Speed

High-speed 40G Ethernet transceiver with a 40km range, featuring VCSEL transmitter and MPO connector for efficient data transmission.

QSFP+ 40G 10m AOC Cable

Buy QSFP+ 40G active optical cable (10m) for short-distance data center connectivity. Supports 40G/10G speeds, OM3 fiber, and works with Cisco,

QSFP+ (40G) Active Optical Cable (AOC) -Generic

QSFP+ (40G) Active Optical Cable (Generic Code) Features " Full duplex 4 channel 850nm parallel active optical cable " Transmission data rate up to 10.3Gbit/s per

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.

Complete Guide to 40G QSFP+ Optical Transceivers

Today, we are proud to deliver a large selection of 25G SFP28, 40G QSFP+, 100G QSFP28 and 400G QSFP-DD optical transceivers and cables.

40Gb/s QSFP+ Active Optical Cables

DESIGNED FOR USE IN 40 GIGABIT ETHERNET APPLICATIONS. COMPLIANT WITH THE QSFP MSA AND IEEE 802.3BA. Amphenol provides a

40G QSFP+ AOC Cable

The 40G QDR QSFP+ Active Optical Cable (AOC) from FiberMania is a high-performance, integrated cable assembly designed to facilitate seamless 40Gbps connectivity in modern cloud and enterprise

5m 40G QSFP+ Active Optical Cable

Features 40G AOC Connectivity for Data Center Featured with low-power, high-density and high-speed, the QSFP+ transceiver offers a popular way to help you quickly ramp up to 40G transmission.

MPO Connectors and 40G QSFP+: Detailed Breakdown

As the speed and transfer rates of computer hardware continue to grow alongside demand for ever-more data, new cabling becomes a necessity

40G QSFP+

It is intended for use short reach applications in switches, routers and data center equipment where it provides higher density and lower cost when compared with

40G QSFP+ Optical Transceivers Complete Guide

Affordability: Wholesale 40g qsfp+ optical transceivers lower total costs As connectivity demands rise across enterprise and telecom, 40g optical

QSFP28 Transceiver: Complete 100G Connectivity Guide (2026)

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot 100G QSFP28 optics.

40G Optical Transceivers and Cables Portfolio | FS

40GBASE Optical Transceivers and Cables Portfolio Product Overview The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40Gigabit Ethernet

40G QSFP+

The 40G QSFP+ optical module delivers 40 Gigabit Ethernet in the compact Quad Small Form-factor Pluggable Plus form factor, supporting both multimode and single-mode fiber variants.

40Gb/s QSFP+ Active Optical Cables

Amphenol provides a series of 40G QSFP+ optical module products, including SR4, eSR4, IR4, LR4, ER4 lite, AOC and AOC breakout series.

Cisco 40GBASE QSFP Modules Data Sheet

It enables high-bandwidth 40G optical links over 12-fiber parallel fiber terminated with MPO/MTP multifiber female connectors. It can also be used in a 4x10G mode for interoperability with

SFP Modules, Media Converters, Active Optical Network Factory

We deliver leading fiber optical transceiver OEM services. We have rich experience of OEM, choose us to help you build your own brand SFP optical modules. Need a professional SFP OEM service? We are

OEM 40G QSFP+ AOC Active Optical Cable OM3 Multimode Fiber

High-Speed Connectivity: This QSFP+ AOC cable supports 40G data transfer rates, ensuring seamless connectivity for high-speed applications in data centers, AI environments, and telecommunications

QSFP+ 40G SR4 optical module, multimode, 100m,

Explore the QSFP-40G-SR4 40G SR4 multimode module for 100m with MPO. Cisco compatible - buy for data centers!

40G QSFP+ Active Optical Cable

40G QSFP+ Active Optical Cable 40G QSFP+ Active Optical Cable Item : SLQS-40AOC-XX Inquiry QSFP active optic cables are a high performance, low power

OEM 40G QSFP+ AOC Active Optical Cable OM3 Multimode Fiber

OEM 40G QSFP+ AOC Active Optical Cable OM3 Multimode Fiber 1m 2m 3m 5m 7m 10m Lengths QSFP+ 40G AOC 5.0 (5 reviews) Shenzhen Chuangyun Century Technology Co., Ltd. Multispecialty

Panduit Cable Ordering Guide For Cisco 40G Optics

QSFP-40G-SR4-S is aligned to IEEE 40GBASE-SR4 optical specifications which support high-bandwidth 40G optical links over 12-fiber parallel fiber terminated with MPO/MTP multifiber female

40G QSFP+ BIDI LR4 10km 1310nm LC Connector

40G QSFP ER4 is a 4x10G hot pluggable optical transceiver. The Sourcelight Technology enables the integration of 4 transmitters, 4 receivers and an optical

Fiber-Optic Cabling Connectivity Guide for 40-Gbps ...

Fiber-Optic Cabling Connectivity Guide for 40-Gbps Bidirectional and Parallel Optical Transceivers What You Will Learn As data centers consolidate into more complex systems, they take advantage of new

QSFP+ to (8x) LC AOC 40 G Active Optical Cable OM3

OFNP (Optical Fibre Non-Conductive Plenum) rated cable Differential AC-coupled high speed data interface Low power consumption of typical 0.8W per end

Data Sheet Optical QSFP+ 40G

Overview Integra Optics" QSFP+ 40G transceivers are designed in accordance to industry standards and are available in a variety of power budgets and data rate options. Integra QSFP+ 40G

What 40G QSFP+ Optical Module, DAC, AOC is Best

The 40G network connection technology solution includes 40G QSFP+ series optical modules. Among them, the most common ones are

Contact Us

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