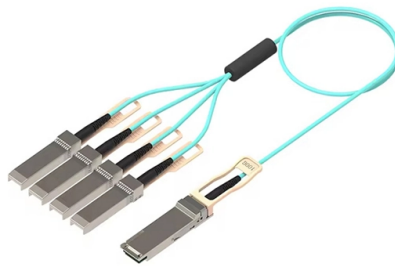


Finland SFP optical module 40G



Overview

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+. 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 00networks, enterprise core and distribution layers, and service provider. 40G QSFP+ optical transceivers available in multimode (100m & 300m) and single mode options (2km, 10km, 40km) and DAC cables, with a Lifetime Warranty. Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product. The newest wide adopted high speed interface for optical transceivers is the QSFP+ (Quad SFP+) that offers aggregated optical speeds of 40G. This is possible by simultaneously running four separate 10G channels and sum up the capacity into a single channel. Portfolio includes 40G QSFP SR4, LR4, and ER4, distances ranging from 150m up to 40km.

Article Content

Feb 04, 2026

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

100m 1000m 25g 10g 40g Sfp Fiber Optic Module Technical Specifici searchable photo catalog of B2B products. - Page 26

Jan 31, 2026

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.

Sep 26, 2025

QSFP+ 40G transceivers

The newest wide adopted high speed interface for optical transceivers is the QSFP+ (Quad SFP+) that offers aggregated optical speeds of 40G. This is possible by

Apr 09, 2026

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

May 25, 2026

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

Sep 07, 2025

Finisar Neophotonics Jdsu Hisense Sfp Module 1G 10G Lx Sx Lh

Key attributes Type SFP Module Use FTTX Network Wireless Lan, 5G, Bluetooth, Wired LAN Model Number SFP 10G Brand Name Unionfiber Place of Origin Guangdong, China Warranty Time 3 Years

Oct 18, 2025

40G QSFP Transceiver

QSFPTEK offers 40G transceivers with QSFP form factor, enabling customers cost-effective, high-density, and low-power 40G Ethernet connectivity solutions. Portfolio includes 40G QSFP SR4, LR4,

Apr 19, 2026

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

Jul 29, 2025

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

What Is SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module? SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI,

Jan 18, 2026

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

Oct 22, 2025

40G QSFP+ Transceiver Modules

FS QSFP (Quad Small Form-factor Pluggable) modules operate with both duplex multi-mode and single-mode fibre and deliver significant performance advantages for high-density switching, routing and

Nov 29, 2025

Sfp Module QSFP28 100G 1310Nm 10KmTransceiver Data Center Optic Module ...

SFP 100G Brand Name Unionfiber Place of Origin Guangdong, China Warranty Time 3 Years Product name SFP Module Type Fiber Optic Transceivers Connector Type LC / SC / MPO Max Data Rate

Sep 12, 2025

Introduction to 40GBASE QSFP+ Optical Modules

40GBASE Optical modules are various of optical transceivers with 40Gbps transmission rate, in which the QSFP is the main form factor. And the 40G

Jun 06, 2026

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](#)

Aug 27, 2025

MTS-SFP-40G-SR/LC Technical Data Sheet

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied.

Nov 16, 2025

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.

Apr 29, 2026

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.

Mar 22, 2026

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.

May 20, 2026

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

Jan 26, 2026

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

Jan 07, 2026

Cisco 40GBASE QSFP Modules Data Sheet

This module can be used for native 40G optical links over 12-fiber ribbon cables with MPO/MTP connectors or in 4x10G mode with parallel-to-duplex fiber breakout cables for connectivity

Aug 01, 2025

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 10GE.Smartoptics

Jun 30, 2025

Global Procurement Inquiry Optical Transceiver Modules

We are currently sourcing high-performance optical transceiver modules for telecom and data communication networks.

Contact Us

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

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Email: info@piano-lessons.co.za

Phone: +31 6 37258914

Address: Herengracht 123, 1015 BT Amsterdam, Netherlands

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