

# Canadian Stock High-Speed Optical Connector 40G



## Overview

Juniper® compatible 40GBASE-LR4 QSFP+ optical transceiver provides link speeds of 40G to meet your high-speed networking needs. Trusted by 260K+. Eoptolink QSFP+ (Quad Small Form-factor Pluggable Plus) is a new Multi-Source Agreement (MSA) for high speed application, such as 40G-BASE, which provide four channels of data in one pluggable interface. Each channel is capable of transferring data at 10Gbps and supports a total of 40Gbps. It's a 40GBase-LR4 optic that runs over single-mode fiber, using four CWDM wavelengths to deliver 40GbE over long distances in data center interconnect and campus backbone deployments. It internally multiplexes an XLPI 4x10G interface into two. The QSFP-40G-10AOC is an active optical direct attach cable with QSFP+ connectors and has 10m length. Cable provides short distance (same shelf/rack/room) 40G inexpensive connectivity. It operates 4 independent 10G.



## Article Content

Apr 09, 2026

QSFP 40G Optical Transceivers | Precision OT

Find 40G optical transceivers that meet your system and network needs, including QSFP+ and a variety of cables enabling 40Gb/s Ethernet speeds.

Oct 18, 2025

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 40 Gigabit Ethernet

Oct 21, 2025

1m (3ft) Intel Compatible 40G QSFP+ Active Optical Cable

Intel Compatible 40G QSFP+ AOC (1-meter, QSFP+ to QSFP+) The Intel Compatible QSFP+ Active Optical Cables is a direct-attach fiber with QSFP+

May 20, 2026

40GBASE-eSR4 QSFP+ Optical Transceiver - 850nm,

Upgrade your network with our high-performance 40GBASE-eSR4 QSFP+ transceiver. Delivering reliable 40Gbps connectivity up to 300m over OM3 MMF

Dec 08, 2025

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,

Jul 07, 2025

QSFP-40G-LR4-OC

Cisco® compatible 40GBASE-LR4 QSFP+ optical transceiver provides link speeds of 40G to meet your high-speed networking needs. The LC UPC connector type guarantees optimal signal quality and

Oct 09, 2025

Your Guide to 40GbE and 100GbE Optics

Here's Curvature's brief overview of the current 40GbE & 100GbE optics types & form factors for future high-performance Ethernet planning needs.

Aug 07, 2025

### 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.

Dec 24, 2025

### 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.

Jan 26, 2026

### QSFP-40G-LR4

IT Yuda sells the QSFP-40G-LR4 - Cisco QSFP 40GBASE-LR4 10KM Transceiver and other Cisco products to all Canadian customers from our Toronto HQ.

Nov 30, 2025

### 40Gbps QSFP+ Active Optical Cable QSFP+-AOC

Description QSFP active optic cables are a high performance, low power consumption, long reach interconnect solution rting 40G Ethernet, fiber channel and PCIe. It is compliant with 40GBASE-SR4.

Jun 25, 2026

### Cisco QSFP-H40G-AOC5M Compatible 40G QSFP+

FS for Cisco compatible Cisco QSFP-H40G-AOC5M 40G QSFP+ to QSFP+ AOC cable operates over multimode fiber with a maximum reach of 5m, which is a cost

Apr 07, 2026

### 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

Sep 12, 2025

### QSFP+ 40G SR BD 850nm 100M LC Duplex Connector MMF Optical

It internally multiplexes an XLPPi 4x10G interface into two 20Gb/s electrical channels, transmitting and receiving each optically over one simplex LC fiber using bi-directional optics.

Jan 14, 2026

## 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.

Dec 30, 2025

## 20m 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

Jan 14, 2026

## QSFP+ 40G Optical Transceivers, 40G Fiber Optic Transceiver

40G QSFP+ BIDI optical transceiver module is a pluggable optical transceiver with a duplex LC connector interface for short-reach data communication and interconnect applications using Multi

Apr 07, 2026

## 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

Jun 24, 2026

## FS QSFP-LX4-40G 40GBASE-LX4 40G QSFP

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to

Jul 03, 2025

## 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

Sep 12, 2025

## FS 40G Optical Transceiver Datasheet

40G QSFP+ DAC, short for 40G QSFP+ direct attach copper cable, is a high-speed twinax cable with QSFP+ connector on either end of the cable. The most fundamental use of DAC

May 01, 2026

## Cisco 40G QSFP Direct-Attach QSFP-H40G-AOC20M= | PC-Canada

Cisco 40G QSFP Direct-Attach Active Optical cable, 20 meter 65.62 ft Fiber Optic Network Cable for Network Device 40 Gbit/s Gray, Beige QSFP-H40G-AOC20M=

Nov 03, 2025

40G QSFP+ Cable and Transceiver Modules Data Sheet | FS

QSFP+ 40G to QSFP+ 40G AOC cables (Figure 5) are suitable for short distances and offer a flexible way to connect within racks and across racks. Active optical cables are much thinner

Oct 10, 2025

40G QSFP+ AOC Cable|40Gb QSFP+ to QSFP+ Active Optical Cable

Macroeer 40G QSFP+ Active Optical Cable (AOC) offers high-speed connectivity over short distances within data center environments. It features QSFP+ connectors and operates over

May 09, 2026

40G QSFP+ Active Optical Cable Datasheet | FS

40G QSFP+ to QSFP+ Active Optical Cable (AOC) Application 10G/40G Ethernet (10G/40GbE) 4G/ 8G/ 10G Fibre Channel PCI-Express, SAS/SATA, Fibre Channel compatible interconnect Proprietary

## Contact Us

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