

# Free quote for active optical equipment QSFP



## AI Overview

You can request a free quote for QSFP modules and active optical cables directly from vendors like FS, QSFPTEK, QSFPs, and CloudSwitch, with options ranging from 40G to 800G. QSFP Modules and Active Optical Cables

1. FS (Fiberstore) FS offers 40G QSFP+ transceiver modules with reach from 150m to 80km, suitable for high-density switching, routing, and data center applications. They provide 30-day free returns and have warehouses for fast delivery. You can request a quote directly on their website for specific QSFP+ modules.
2. QSFPTEK QSFPTEK provides 200G to 1.6T optical transceivers, including SR4, SR8, DR4, FR4, LR4, LR8, ER8, XDR4, and PLR4 modules starting from \$189.9. They offer customized solutions, in-spot stock for instant shipping, and 24/7 technical support. Free quotes can be requested for tailored configurations for AI clusters, HPC, or data centers.
3. QSFPs QSFPs specializes in QSFP+, SFP+, DAC, and AOC cables. They provide a compatibility lab to ensure products work with Cisco, Juniper, HP, Huawei, and other systems. Customers can request customized designs and free quotes for QSFP+ transceivers and active optical cables directly on their website.
4. CloudSwitch CloudSwitch offers 40G QSFP+ to QSFP+ Active Optical Cables (AOCs) for short-distance connections up to 300 meters using OM3 multimode fiber. These cables support IEEE 802.3ba 40GBASE-SR4 and InfiniBand standards. Free quotes can be requested for specific lengths (1m, 3m, 5m, 7m, 10m) and configurations.

**Tips for Requesting a Quote** Specify the QSFP type (QSFP+, QSFP-DD, 40G, 400G, 800G) and required reach (short, medium, long distance). Include quantity and any compatibility requirements with your existing network equipment. Ask about OEM vs third-party options and volume discounts, as prices can vary significantly (e.g., 400G SR8 modules range from \$1,400-\$1,800, w...

## Article Content

Bulk Ethernet Cables: Cat5e, Cat6, Cat7 Bulk Cables

Buy Bulk Ethernet Cables - Cat5e, Cat6/6a, Cat7 cable 1000ft (UTP/SFTP, 305 metres, blue/yellow ), multiple jacket colour of bulk cable available.

40G-AOC-QSFP-1

40G QSFP+ Active Optical Cable 1m. Supports 40GbE and QDR InfiniBand up to 41.2 Gbps. OM3 MMF, DDM monitoring. MSA compatible.

40G QSFP+ Active Optical Cable

40G QSFP+ to QSFP+ Active Optical Cables (AOC) are designed for short-distance connections within and between racks, providing a cost-effective option for HPC clusters, cloud, and enterprise

QSFP-100GB-AOC3M-FT

Product Support This product is 100% compatible with all Fortinet products that support 100GBASE QSFP28 Active Optical Cables. Rigorous production testing ensures the best out-of-the-box

QSFP+ 40Gbps Active Optical Cable (AOC)

Cisco Compatible Active Optical Cable (AOC) Connects Network Equipment at Speeds up to 40 Gbps Black Box QSFP+ Active Optical Cables provide premium, error-free performance for data, storage,

MFA1W00-W007

Product Support This product is 100% compatible with all NVIDIA Mellanox products that support 400GBASE QSFP-DD Active Optical Cables. Rigorous production testing ensures the best out-of-the

The Ultimate Guide to QSFP Cables: What You.

What is a QSFP Cable? QSFP cables are high-speed transceiver and cabling solutions that combine four lanes of data transmission in one

200G QSFP56 AOC: High-Speed Active Optical Cable

The 200G QSFP56 Active Optical Cable (AOC) is a cutting-edge solution for short-range, high-speed data transfer applications. AOCs are

Active Optical Cable Assemblies

TE Connectivity's SFP, QSFP, QSFP-DD, and OSFP Active Optical Cable Assemblies provide improved cable flexibility and longer reach than passive and active copper solutions.

## 40G/56G QSFP+ AOC

40G/56G QSFP+ AOC - ActiveOpticalCable offers 40G QSFP+ & 56G QSFP+ active optical cables, which meets the needs of higher speed, greater scalability,

## FN-TRAN-QSFPDD-DR4+ Fortinet Compatible 400GBASE-XDR4 QSFP

Please send me the FN-TRAN-QSFPDD-DR4+ Fortinet Compatible 400GBASE-XDR4 QSFP-DD PAM4 1310nm 2km DOM MPO-12/APC SMF Optical Transceiver Module datatsheet.

## QDD-400-AOC15M

Product Support This product is 100% compatible with all Cisco products that support 400GBASE QSFP-DD Active Optical Cables. Rigorous production testing ensures the best out-of-the-box

## FS Transceivers | Premium Optical Transceivers

FS Transceivers offers a comprehensive range of optical transceivers including SFP, SFP+, SFP28, QSFP+, QSFP28, QSFP-DD, and OSFP form factors. We support

## What is QSFP & QSFP+ Transceiver: An Ultimate

By Media Type QSFP DAC: Direct attach copper cable with QSFP+ module on both ends, mainly for very short interconnectivity, like between

## Optical Transceivers | Network Solutions for AI Cluster, HPC

Learn the differences between 200G DAC and 200G AOC cables, including QSFP56 and QSFP-DD form factors, transmission distance, power consumption, cable management, and deployment

## AOC Cables

We offer optical cables in SFP+, SFP28, QSFP+, breakout QSFP+, QSFP28, and breakout QSFP28 configurations. Our AOCs are a type of fiber optic cable with electrical-to-optical (E/O) and optical-to

## 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.

## Global Leader in Materials, Networking, and Lasers

Enable ultra-high-speed data transmission and optimized power efficiency for hyperscale and enterprise datacenters with our advanced optical transceivers,

## C-DQ8FNM007-H0-M

**Product Support** This product is 100% compatible with all NVIDIA Mellanox products that support 400GBASE QSFP-DD Active Optical Cables. Rigorous production testing ensures the best out-of-the

Active Optical Cables (AOC) for 100G-800G | Wave2Wave

Active optical cables in 800G OSFP, 400G QSFP-DD, 100G QSFP28. Custom lengths up to 100m, vendor-coded for NVIDIA / Cisco / Arista / Juniper.

AOC-D-D-400G-7M Arista Compatible Active Optical Cable 400G QSFP

**Product Support** This product is 100% compatible with all Arista products that support 400GBASE QSFP-DD Active Optical Cables. Rigorous production testing ensures the best out-of-the-box

QSFP Cables Explained: DAC, AOC, Breakout, and

This guide explains what QSFP cables are, how direct attach copper (DAC) and active optical cables (AOC) work, where QSFP28 fits into 100G

Palo Alto PAN-QSFP-AOC-10M 40G QSFP+ to QSFP+

Palo Alto Networks PAN-QSFP-AOC-10M Compatible 40G QSFP+ to QSFP+ Active Optical Cable (AOC) supports HSCI-A and HSCI-B ports on a PA-7050 in HA

MFA1A00-C005

NVIDIA/Mellanox Compatible QSFP28 Active Optical Cable QuickSpecs Technical Specifications Small Form-factor Pluggable Plus (QSFP28) active optical cable. SFF-8665 compliant QSFP28 port

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The Ultimate Guide to QSFP Cable: Everything You

A: Active optical cables use electronic components to amplify signals over long distances by utilizing optical fibers. On the other hand, passive copper

100m (328ft) 400G QSFP-DD Active Optical Cable for FS Switches

This active optical cable is compliant with IEEE 802.3cd, OIF-CEI-04.0, QSFP-DD MSA, and QSFP-DD-CMIS-rev4p0. Thin and lightweight AOC cables simplify cable management, enabling an efficient

QSFP, QSFP+, SFP, SFP+ transceiver modules and DAC, AOC cables

QSFPS is a professional manufacturer and web-base direct sales company focused on optical interconnect products including optical transceivers, fiber optic cables and accessories.

## Contact Us

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