

# Botswana FOB Active Optical Cable QSFP



## Overview

The Active Optical Cable QSFP+ to QSFP+ (AOC) is a high-performance, low-power, multimode OM3 fiber optic cable with a QSFP+ 40 Gbps-rated transceiver module on either end. It complies with 40GBASE-SR4/QDR and integrates four data lanes with an aggregate bandwidth of 40 Gbps. This AOC is compliant with the SFF-8436 QSFP+ MSA standards. It provides a cost-efficient solution as compared to using discrete optical transceivers and optical patch cables and. The 400G QSFP-DD AOC is a high-performance module for short-range multi-channel data communication and interconnection applications. 125Gbps using OM3 fiber and up to 70m. The module converts 4 input channels (ch) of 10Gb/s electrical data to 4 CWDM optical signals and multiplexes them into a single channel for 40Gb/s. DESIGNED FOR USE IN 40 GIGABIT ETHERNET APPLICATIONS. COMPLIANT WITH THE QSFP MSA AND IEEE 802.3BA Amphenol provides a series of 40G QSFP+optical module products, including SR4, eSR4, IR4, LR4, ER4 lite, AOC and AOC breakout series. COM truly understands the value of compatibility and.

## Article Content

Apr 13, 2026

TE Connectivity

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Jul 12, 2025

3M Active Optical Pluggable Transceiver for QSFP+

The 3M brand Active Optical QSFP+ Pluggable Transceiver provides designers and managers of structured cabling networks with a low-power, affordably priced

Feb 17, 2026

All About QSFP Cables, Connectors, and More

QSFP cable assemblies are used in networking devices such as patch panels, switches, and host card adaptors (HCA), and compute devices such as

Aug 05, 2025

Spec Sheet

Regional Availability - Global Siemon 40G QSFP+ Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to transceiver assemblies available in lengths ranging from 0.5

Feb 17, 2026

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,

Oct 16, 2025

50m (164ft) 40G QSFP+ Active Optical Cable

Check FS compatible 40G QSFP+ Active Optical Cable data sheet (50-meter, AOC, QSFP+ to QSFP+) and price list on FS , buy it now!

Dec 14, 2025

Active Optical Cables AOC SFP QSFP 10G 25G 100G 400G Fiber

Shop active optical cables from Pivotal Optics for data center & enterprise networks. AOC solutions from 10G to 400G SFP & QSFP. Lightweight, flexible cables!

Dec 06, 2025

### SFP, QSFP, QSFP-DD, OSFP Active Optical Cable Assemblies

Our active optical cable assembly portfolio provides improved cable flexibility and longer reach as compared to both traditional passive copper and emerging active copper (ACC/AEC) solutions,

Jul 08, 2025

### Everything You Need to Know About QSFP Cables and

In high-speed networking, QSFP cables have become an essential device in optimizing data transmission performance in different utilized settings.

Nov 14, 2025

### 40G/56G QSFP+ AOC

The QSFP+ AOC - Active Optical Cable is a high performance integrated cable for short-range multi-lane data communication and interconnect applications. It

Feb 18, 2026

### 56G QSFP+ AOC Active Optical Cable

TARLUZ 56G Infiniband FDR QSFP+ AOC is applied for data storage, high performance computing connection. The 56G AOC transmits 4 x 14G data in

May 04, 2026

### FS 40G QSFP+ to 4 SFP+ Breakout Active Optical Cable

The 40G QSFP+ to 4 SFP+ Breakout Active Optical Cable operates over Multi-Mode Fiber (MMF). This breakout cable is compliant with SFF-8436, SFF-8431 and SFP+ & QSFP MSA standards.

Jun 24, 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.

Jul 30, 2025

### 10Gtek 100G QSFP28 Active Optical Cable

Shop 10Gtek 100G QSFP28 Active Optical Cable - 100GBASE QSFP28 to QSFP28 (EDR) OM3 AOC Cable for Cisco QSFP-100G-AOC1M, 1-Meter online at a best price in Botswana.

Sep 02, 2025

### Active Optical Cable QSFP+ to QSFP+ (AOC)

The Active Optical Cable QSFP+ to QSFP+ (AOC) is a high-performance, low-power, multimode OM3 fiber optic cable with a QSFP+ 40 Gbps-rated transceiver

Jul 05, 2025

### Botswana FS QSFP-ER4-40G 1310nm 40km 40GBASE-T ER4

The module converts 4 input channels (ch) of 10Gb/s electrical data to 4 CWDM optical signals and multiplexes them into a single channel for 40Gb/s optical transmission.

Jul 30, 2025

### 56G QSFP+ Active Optical Cable Datasheet | FS

With a comprehensive line of original-brand switches, we can recreate an environment and test each optics in practical application to ensure quality and distance.

May 15, 2026

### City Product Center\_1-C-FLINK technology|DAC High speed copper

The 400G QSFP-DD AOC is a high-performance module for short-range multi-channel data communication and interconnection applications. It integrates eight data channels, each capable of

Nov 01, 2025

### 40G QSFP: The Core of Optical Network Interconnection

A: Fiber cables in association with a QSFP-DD module facilitate the transmission of optical signals within a network over long distances. Moreover,

## Contact Us

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