

Manufacturer s 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. 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. This AOC is compliant with the SFF-8436 QSFP+ MSA standards. The available standard. Active Optical Cable (AOC) meets the needs of higher speed, greater scalability, better performance and higher reliability in data centers, storage network, and high performance computing applications. 10Gtek's SFP+ Active Optical.



Article Content

200G QSFP-DD Active Optical Cable with DDM (1-100m)

200G QSFP-DD Active Optical Cable with DDM - 1 meter High-quality optical transceiver from EDGE Optical Solutions.

The Ultimate Guide to SFP Modules (2026): Types,

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the

AddOn Brocade® Formerly Compatible TAA Compliant 40GBase-AOC QSFP+

This is a Brocade® (Formerly) compatible 40GBase-AOC QSFP+ to 4xSFP+ active optical cable that operates over active fiber with a maximum reach of 10m. At a wavelength of 850nm, it has been

AddOn Arista Networks Compatible TAA Compliant 40GBase-AOC QSFP+

82145559222 12084638 082145559222 26121607 6a9123 6178079 1033456733
cab-q-s-aoc-7m-ao g0773651 ~ ~ connector cables addon cabqsaoc7mao
1033456733 addon arista networks

Cisco QSFP-H40G-AOC3M= InfiniBand/fibre optic cable 3 m QSFP+

40G QSFP direct-attach Active Optical cable, 3 meter Quantity: Add to Basket
Shipping Made Easy Free Delivery, Every Order Tech You Trust UK's Leading IT
Supplier Quality & Experience 25+ Years of

HP 720211-B21 HPE BLADESYSTEM C-CLASS 40G QSFP+ TO QSFP+ 15M ACTIVE ...

Explore the smarter, greener choice with refurbished hardware! Description HP
720211-B21 HPE BLADESYSTEM C-CLASS 40G QSFP+ TO QSFP+ 15M ACTIVE OPTICAL
CABLE Manufacturer:

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

200G QSFP-DD to 2×100G QSFP28 Active Optical Breakout Cable

200G QSFP-DD to 2×100G QSFP28 Active Optical Breakout Cable - 1 meter High-quality optical transceiver from EDGE Optical Solutions.

What You Need to Know About Active Optical Cables

Active Optical Cable offers high speed, low power use, and reliable connections. Find out how AOC fits data centers, offices, and home setups.

Cisco QSFP-H40G-AOC3M-WS EXCESS 40GBASE Active Optical Cable

Description Cisco QSFP-H40G-AOC3M-WS EXCESS 40GBASE Active Optical Cable, 3m
Manufacturer: Cisco ItemCondition: OEMREF Model: Alternative Part Numbers: QSFP-H40G

Small Form-factor Pluggable

Small Form-factor Pluggable Small Form-factor Pluggable connected to a pair of fiber-optic cables Small Form-factor Pluggable (SFP) is a compact, hot

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

Pivotal Optics" Active Optical Cables (AOCs) are fully integrated, plug-and-play fiber assemblies designed for short- to medium-range high-speed data links—without the need for separate transceivers.

200G QSFP DD Active Optical Cable (AOC)

Amphenol QSFP DD to QSFP DD 200G Active Optical Cable assemblies increase the number of lanes from 4 to 8 and double the port density

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

Wholesale Optical Transceivers Module | 100G

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical

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,

40GBASE ACTIVE OPTICAL CABLE 30M REMANUFACTURED

40GBASE ACTIVE OPTICAL CABLE 30M REMANUFACTURED Availability:1 in stock
40GBASE ACTIVE OPTICAL CABLE 30M REMANUFACTURED quantity Add to cart Buy with SKU: QSFP

What is SFP Port? Everything You Need to Know

What is an SFP port? The SFP port also refers to a Small Form-factor Pluggable port. It is a compact mechanical slot that accepts an SFP

What is a 40G QSFP+ to 4x10G SFP+ Breakout AOC?

Enter the 40G QSFP+ to 4x10G SFP+ Breakout AOC (Active Optical Cable). The name might seem a bit unwieldy initially, but the concept itself is remarkably simple. It facilitates the

Active Optical Cable, AOC Manufacturer & Supplier

OEM manufacturer of Active Optical Cable, 10G SFP+ active optical cables, 40G QSFP+ active optical cables, XFP active optical cables, QSFP+ AOC breakout cables, ROHS Compliant, 100% Guaranteed.

Active Optical Cables_AOC_SFP QSFP QSFP-DD

USource is leading manufacturer OEM ODM Carrier-Grade of high speed Active Optical Cables in SFP QSFP QSFP-DD form factor, which supports data speed of 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

QSFP28 Active Optical Cable | Optical Interconnect

Amphenol's 100G QSFP28 to QSFP28 Active Optical Cable assemblies are a reliable, cost and power efficient, integrated solution which is

AddOn MSA and TAA Compliant 40GBase-AOC QSFP+ Active Optical Cable ...

This is an MSA compliant 40GBase-AOC QSFP+ to QSFP+ active optical cable that operates over multi-mode fiber with a maximum reach of 100.0m (328.1ft). At a wavelength of 850nm, it has been

Global Leader in Materials, Networking, and Lasers

Markets Datacenter and Communications Datacenter Enable ultra-high-speed data transmission and optimized power efficiency for hyperscale and enterprise

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

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

This AOC is compliant with the SFF-8436 QSFP+ MSA standards. It provides a

Contact Us

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