

UK Active Optical Module 40G



Overview

The 40G-AOC-5M is a 40 Gb/s QSFP+ active optical cable (AOC) designed for short-reach, high-density interconnects inside racks and between adjacent racks in data centre environments. com United Kingdom FS United Kingdom FREE DELIVERY on Orders over £79 VAT excl. QSFP+ 40G AOC cables can be supplied to a maximum length of 300m, with our typically supplied. 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. 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 series of products adopts LC or MPO optical port and is. Switch SFP Part QSFP-40G-AOC-5M-C is in UK stock and 100% Compatible with Cisco part QSFP-40G-AOC-5M. All products are covered with a lifetime replacement warranty and our 60 day NO QUIBBLE RETURN policy. Fiber Optic UK QSFP AOC is an assembly of 4 full - duplex lanes.



Article Content

Active Optical Cables

This module incorporates Fiber Optic UK Technologies proven circuit and VCSEL technology to provide reliable long life, high performance, and consistent service.

40G Active Optical Cable (AOC) Solution

It is well known that both 40G DAC and 40G QSFP+ module can be also used to achieve 40G short distance interconnection in data center, but 40G

40G Optics | HPE Juniper Networking UK& I

All Juniper 40G optics are compliant with key industry standards and specifications for seamless interoperability in multivendor environments and are qualified for use across Juniper's ACX, EX, MX,

Cisco QSFP-40G-LR4 Compatible 40GBASE-LR4 and OTU3 QSFP

The QSFP+ module is designed for use in 40GBASE Ethernet throughput up to 10km over single mode fibre (SMF) using a wavelength of 1310nm via duplex LC connectors. This transceiver is compliant

40G Optics | HPE Juniper Networking UK& I

Juniper's 40G and 4 x 10G optical transceivers are well suited for performance-critical deployments in cloud and enterprise networks. All Juniper 40G optics are compliant with key industry standards and

Spec Sheet

Active Optical Cables QSFP+ 40G Breakout Siemon 40G QSFP+ to 4x SFP+ Breakout Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to transceiver assemblies

40G Optical Transceiver Modules | Broadex Technologies

Broadex Technologies' high performance and cost effective 40G Optical Transceiver Modules are built utilizing our innovative COB technology. These

40G QSFP to 8 LC Active Optical Cable

40G QSFP+ to 8x LC Breakout Active Optical Cable provide 40GbE systems the ability to connect to 10GbE switches or adapter cards. It provides connectivity between devices using QSFP+ port on one

JNP-40G-AOC-1M-C

This Juniper to Juniper JNP-40G-AOC-1M compatible active optical cable (AOC) is suitable for connecting two SFP+ ports in networking applications. Our active optical cables are coded and

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

Cisco 40G Optical Modules - Nexus Node

40GBASE-LR4 QSFP+ transceiver module for SMF, duplex LC connector, 10 km reach £ 0.00

QSFP+ 40G Active Optical Cables for Extreme Networks

Extreme to Extreme 40G. Extreme to other 40G. Cost effective direct 40G equipment connections Complete Connect's QSFP+ 40G Active Optical Cables (AOC) cable assemblies offer customers a

40G QSFP+ Active Optical Cable, QSFP+ to QSFP+, 5 m, 40G-AOC-5M

The 40G-AOC-5M is a 40 Gbps QSFP+ active optical cable (AOC) engineered for short-reach, high-density interconnects in data centre and enterprise networking environments.

Optical Transceivers

GBICS Codable 40GBASE QSFP+ Optical Transceivers. Multi-vendor coding options available for your 40GB Ethernet requirements. Available in Multimode, Single Mode, Extended Range & Long Reach

QSFP+ 40G ZR4 Optical Transceiver Module 80km

Asterfusion 40G QSFP+ ZR4 optical transceiver modules support 40GBASE-ZR4 Ethernet. QSFP+ 40G 80km optical modules are designed for Ethernet,

Juniper JNP-40G-AOC-3M 40G QSFP+ Active Optical Cable

The Juniper Networks JNP-40G-AOC-3M Compatible QSFP+ Active Optical Cables is a direct-attach fiber with QSFP+ connectors and operates over Multi-Mode Fiber (MMF).

40G QSFP+ Active Optical Cables | Gigalight

Description The Gigalight 40G QSFP+ Active Optic Cables (AOCs) are direct-attach fiber assemblies with QSFP+ connectors, compliant with the QSFP MSA, 40G Ethernet IEEE 802.3ba 40GBASE

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.

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 c
mpliant with 40GBASE-SR4.

Choosing the Right 40G QSFP+ Optical Module

Conclusion Choosing the right 40G QSFP+ transceivers involves careful consideration of various factors, including network requirements, module

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

AddOn Networks QSFP-40G-CSR-S-AO AddOn

Product Description AddOn - QSFP+ transceiver module - 40GbE - TAA Compliant
Device Type QSFP+ transceiver module - LC multi-mode Form Factor Plug-in module
Cabling Type

Ecosia

Ecosia uses 100% of its profits for the planet and produces enough renewable energy to power all searches twice over.

QSFP+ 40G Active Optical Cables | Free UK Delivery

QSFP+ 40G Active Optical Cables (AOC) are factory-terminated and tested modules for optical interconnects in high-density computing applications, or data centre and enterprise networking

Contact Us

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