

Cisco QSFP-H40G-AOC15M Compatible 15m/49.2ft 40G QSFP+ to QSFP+ AOC Cable - 40GbE QSFP+ Active Optical Fiber - 40Gbps QSFP Plus/Transceiver Module Cable - Firepower ASR1000

Product ID: QSFPH40GAO15



The QSFPH40GACU5 is a Cisco QSFP-H40G-ACU5M compatible direct-attach copper QSFP+ cable that's designed, programmed and tested to work with Cisco brand compatible switches and routers and complies with MSA industry standards.

This active Twinax copper cable supports 40 Gigabit Ethernet applications connected through QSFP+ (Mini-GBIC) ports. This copper QSFP+ cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

Designed for high-speed performance, this low-power, low-latency QSFP+ cable is a cost-effective alternative to fiber-optic cable assemblies, supporting short-distance applications such as point-to-point in-rack network switch or server connections.

Certifications, Reports and Compatibility



Applications

- Use in 40Gb Ethernet network applications
- Point-to-point across-rack server or network switch connections

Features

- Cisco QSFP-H40G-AOC15M COMPATIBLE ACTIVE OPTICAL CABLE (AOC): Works with Cisco switches like Firepower, ASR1000, and others
- TECHNICAL SPECS: 15m (49.2ft) Active Optical Cable 40Gbps Active Optical Fiber 2x QSFP+ Pluggable Connector PVC Cable Jacket Hot swappable MSA Compliant
- DESIGNED FOR SERVER ROOMS: A convenient alternative to transceivers inside and between racks. Factory termination means high performance & reliability, with less maintenance
- OUTSTANDING SUPPORT: Backed for life by StarTech.com for the life of the module itself, not your equipment; our cables won't void your OEM warranty and supported by our Tech Advisors 5/24
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

Website Filters

Warranty	Lifetime
Cable Length	49.2 ft [15 m]

Hardware

Compatible Brand	Cisco
Cable Jacket Material	PVC - Polyvinyl Chloride

Performance

Maximum Data Transfer Rate	40Gbps
Compatible Networks	40 Gbps
Power Consumption (In Watts)	< 1.5 W (per end)

Connector(s)

Connector A	1 - QSFP+
Connector B	1 - QSFP+

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 80C (-40F to 158F)

Physical Characteristics

Color	Black
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Product Length	49.2 ft [15.0 m]
Product Width	0.7 in [1.8 cm]
Product Height	0.5 in [1.3 cm]
Weight of Product	8.1 oz [229.0 g]

Packaging Information

Package Length	10.6 in [27.0 cm]
Package Width	9.8 in [25.0 cm]
Package Height	1.0 in [2.5 cm]
Shipping (Package) Weight	8.3 oz [235.0 g]

What's in the Box

Included in Package	1 - QSFP+ cable
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Warranty Information

Warranty	Lifetime
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****Product appearance and specifications are subject to change without notice.***