

Cisco QSFP-H40G-CU1M Compatible 1m 40G QSFP+ to QSFP+ Direct Attach Cable Twinax - 40GbE QSFP+ Copper DAC 40 Gbps Low Power Passive Transceiver Module DAC Firepower C9200 C9400

Product ID: QSFPH40GCU1M



The QSFPH40GCU1M is a Cisco QSFP-H40G-CU1M 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 passive 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.

All StarTech.com SFP & SFP+ cables are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of direct-attach SFP cables and SFP modules, providing the convenience and reliability you need to ensure dependable network performance.

Certifications, Reports and Compatibility

Applications

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

Features

- **100% CISCO QSFP-H40G-CU1M COMPATIBLE:** Works with Cisco switches like C9300, C9200, C9400, C9500, C9600 and others
- **TECHNICAL SPECS:** 1m (3.3ft) 40 Gbps Passive Twinax (Copper) 2x QSFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in Cisco routers and switches
- **OUTSTANDING SUPPORT:** Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24.
- **WORKS WITH MSA COMPLIANT SWITCHES:** Low power 40GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers
- Hot-swappable

Hardware

Warranty	Lifetime
Compatible Brand	Cisco
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Type	Passive Copper Cable

Performance

Maximum Data Transfer Rate	40Gbps
Impedance	100 Ohm
Compatible Networks	40 Gbps
Power Consumption (In Watts)	< 0.1 W (per end)

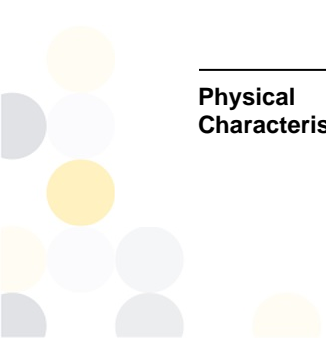
Connector(s)

Connector A	QSFP+
Connector B	QSFP+

Environmental

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

Physical Characteristics



Product Length	39.4 in [100.0 cm]
Product Width	0.7 in [18.0 mm]
Product Height	0.5 in [13.0 mm]
Weight of Product	2.5 oz [72.0 g]

Packaging Information

Package Length	9.1 in [23.0 cm]
Package Width	8.1 in [20.7 cm]
Package Height	0.6 in [15.0 mm]
Shipping (Package) Weight	2.8 oz [80.0 g]

What's in the Box

Included in Package	QSFP+ cable
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****Product appearance and specifications are subject to change without notice.***

