

Cisco QSFP-H40G-ACU5M Compatible 5m 40G QSFP+ to QSFP+ Direct Attach Cable Twinax - 40GbE QSFP+ Copper DAC 40 Gbps Low Power Active Transceiver Module DAC Firepower ASR1000 ASR9000

Product ID: QSFPH40GACU5



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.

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 and across-rack server or network switch connections

Features



- 100% CISCO QSFP-H40G-ACU5M COMPATIBLE: Works with Cisco switches like Firepower, ASR1000, ASR9000, C9300, C3650 and others
- TECHNICAL SPECS: 5m (16.4ft) 40 Gbps Active 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

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Warranty Lifetime

Compatible Brand Cisco

Cable Jacket Material PVC - Polyvinyl Chloride

Cable Type Active Copper Cable

Performance

Maximum Data Transfer

Rate

40Gbps

Impedance 100 Ohm

Compatible Networks 40 Gbps

Power Consumption (In

Watts)

< 0.7 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	16.4 ft [5.0 m]
	Product Width	0.6 in [14.0 mm]
	Product Height	0.5 in [12.0 mm]
	Weight of Product	13.1 oz [370.0 g]
Packaging Information		
	Package Length	10.6 in [27.0 cm]
	Package Width	9.8 in [25.0 cm]
	Package Height	1.0 in [25.0 mm]
	Shipping (Package) Weight	13.6 oz [386.0 g]
What's in the Box		
	Included in Package	QSFP+ cable

^{*}Product appearance and specifications are subject to change without notice.