

Cisco QSFP-H40G-ACU7M Compatible QSFP+ Direct-Attach Twinax Cable - 7 m (23 ft)

Product ID: QSFPH40GACU7



The QSFPH40GACU7 is a Cisco QSFP-H40G-ACU7M 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.

StarTech.com SFP Cables

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 across-rack server or network switch connections

Features

- 100% compatibility with Cisco QSFP-H40G-ACU7M guaranteed
- StarTech.com SFP cables are backed by a lifetime warranty
- Uses a cost-effective cabling alternative to fiber-optic setups
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 0.7 W
- Hot-swappable

Hardware	Warranty	Lifetime
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco
Performance	Compatible Networks	40 Gbps
	Impedance	100 Ohm
	Maximum Data Transfer Rate	40Gbps
Connector(s)	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug
Power	Power Consumption (In Watts)	< 0.7 W (per end)
Environmental	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 80°C (-40°F to 158°F)
Physical Characteristics	Cable Length	23 ft [7 m]
	Color	Black
	Product Height	0.5 in [1.2 cm]
	Product Length	23 ft [7 m]
	Product Width	0.6 in [14 mm]
	Weight of Product	15.9 oz [451 g]
	Wire Gauge	24 AWG
Packaging Information	Package Height	1 in [25 mm]
	Package Length	12.5 in [31.7 cm]
	Package Width	9.8 in [25 cm]
	Shipping (Package) Weight	16.2 oz [458 g]
What's in the Box	Included in Package	1 - QSFP+ cable
	Cable Type	Active Copper Cable

Product appearance and specifications are subject to change without notice.