

Cisco QSFP-4SFP10G-CU5M Compatible 5m 40G QSFP+ to 4x SFP+ Direct Attach Breakout Cable
Twinax - 40GbE QSFP+ Copper DAC - Low Power Passive Transceiver Module DAC - Cisco
Firepower, C9300, C3850

Product ID: QSFP4SFP10C5



The QSFP4SFP10C5 is a Cisco QSFP-4SFP10G-CU5M compatible QSFP+ direct-attach breakout cable. It is designed, programmed and tested to work with Cisco brand compatible servers or routers and complies with MSA industry standards. Connecting a single QSFP+ port to four 10G SFP+ ports, this passive copper breakout cable is fully hot-pluggable which makes upgrades and replacements seamless by minimizing network disruptions.

Designed for short-length and high-speed interconnects, this low-power, low-latency copper QSFP+ cable is also a cost-effective alternative to fiber-optic cable assemblies. It supports short-distance applications such as point-to-point in-rack and across-rack network switch or server connections, for up to four 10G SFP+ devices.

All StarTech.com QSFP & QSFP+ 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/10Gb mixed Ethernet network applications
- Point-to-point in-rack and across-rack server or network switch connections, for up to four devices

Features

- 100% CISCO QSFP-4SFP10G-CU5MCOMPATIBLE QSFP+ BREAKOUT DAC: Works with Cisco switches like Firepower, C9300, C3850, C9300, C9500 and others
- TECHNICAL SPECS: 5m (16.4ft) 40Gbps Passive Twinax (Copper) 2x QSFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- DESIGNED FOR SERVER ROOMS: This DAC is a cost-effective copper alternative to fiber cable inside & between racks; factory termination means high performance & reliability with less maintenance.
- 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

Hardware

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

Performance

Maximum Data Transfer Rate	40Gbps for QSFP+ / 10Gbps for SFP+
Impedance	100 Ohm
Compatible Networks	40 Gbps
Power Consumption (In Watts)	< 0.1 W (per end)

Connector(s)

Connector A	1 - QSFP+
Connector B	4 - SFP+

Environmental

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

Physical

Characteristics

Color	Black
Product Length	16.4 ft [5.0 m]
Product Width	0.6 in [1.4 cm]
Product Height	0.5 in [1.2 cm]
Weight of Product	17.6 oz [500.0 g]

Packaging Information

Package Length	10.1 in [25.6 cm]
Package Width	9.7 in [24.7 cm]
Package Height	2.5 in [6.4 cm]
Shipping (Package) Weight	1.8 lb [0.8 kg]

What's in the Box

Included in Package	1 - QSFP+ to 4x SFP+ cable
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Warranty Information

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

