

## MSA Uncoded 30m/98.4ft 40G QSFP+ to QSFP+ AOC Cable - 40 GbE QSFP+ Active Optical Fiber - 40 Gbps QSFP Plus/Transceiver Module Cable

Product ID: QSFP40GAO30M



The QSFP40GAO30M is an MSA compliant optical quad small form-factor pluggable (QSFP+) cable that is designed, programmed and tested to work with 40 GbE compatible switches and routers. This AOC QSFP+ cable supports 40 Gigabit Ethernet applications (4 x 10GbE) connected through QSFP+ ports. It is a low-power, low-latency cable that is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

The fiber QSFP+ cable is lighter and more flexible than QSFP+ direct-attach cables, making it ideal for installation in tight spaces and over longer distances. It is designed for high-speed interconnects and is great for point-to-point across-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 across-rack server or network switch connections

### Features

- TECHNICAL SPECS: 30m Active Optical Cable 40 Gbps 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 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
- **MSA UNCODED ACTIVE OPTICAL CABLE (AOC):** Works with MSA compliant switches the accept uncoded transceivers and modules

<b>Hardware</b>	Warranty	90 Days
	Compatible Brand	MSA Compliant
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Type	Active Optical Cable
<b>Performance</b>	Maximum Data Transfer Rate	40Gbps 40 Gbps
	Compatible Networks	< 1.5 W (per end)
	Power Consumption (In Watts)	
<b>Connector(s)</b>	Connector A	QSFP+
	Connector B	QSFP+
<b>Environmental</b>	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 80C (-40F to 158F)
<b>Physical Characteristics</b>	Product Length	98.4 ft [30.0 m]
	Product Width	0.7 in [18.000 mm]
	Product Height	0.5 in [13.000 mm]
	Weight of Product	11.8 oz [333.000 g]
<b>Packaging Information</b>	Package Length	9.8 in [2.5 cm]
	Package Width	12.6 in [3.2 cm]
	Package Height	0.4 in [10.000 mm]
	Shipping (Package) Weight	12.6 oz [358.000 g]
<b>What's in the Box</b>	Included in Package	QSFP+ cable

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

