

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

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|---------------------------------|------------------------------|----------------------------|
| Hardware | Warranty | Lifetime |
| | Compatible Brand | MSA Compliant |
| | Cable Jacket Material | PVC - Polyvinyl Chloride |
| | Cable Type | Active Optical Cable |
| Performance | Maximum Data Transfer Rate | 40Gbps 40 Gbps |
| | Compatible Networks | < 1.5 W (per end) |
| | Power Consumption (In Watts) | |
| 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 | 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] |
| Packaging Information | 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] |
| What's in the Box | Included in Package | QSFP+ cable |

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

