

# MSA Compliant QSFP+ Active Optical Cable - 30 m (98.4 ft)

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.

## 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

- Delivers reliable 40 GbE connections
- StarTech.com SFP cables are backed by a lifetime warranty
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1.5 W
- Hot-swappable

<b>Hardware</b>	Warranty	Lifetime
	Cable Type	Active Optical Cable
	Compatible Brand	MSA Compliant
<b>Performance</b>	Compatible Networks	40 Gbps
	Maximum Data Transfer Rate	40Gbps
<b>Connector(s)</b>	Connector A	1 - QSFP+ Latching Plug
	Connector B	1 - QSFP+ Latching Plug
<b>Power</b>	Power Consumption (In Watts)	< 1.5 W (per end)
<b>Environmental</b>	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 80°C (-40°F to 158°F)
<b>Physical Characteristics</b>	Cable Length	98.4 ft [30 m]
	Color	Black
	Product Height	0.5 in [13 mm]
	Product Length	98.4 ft [30 m]
	Product Weight	0.7 lb [0.3 kg]
	Product Width	0.7 in [18 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	0.8 lb [0.4 kg]
<b>What's in the Box</b>	Included in Package	1 - QSFP+ cable
	Cable Jacket Type	PVC - Polyvinyl Chloride

Product appearance and specifications are subject to change without notice.