

AOC Breakout Cable for Cisco QSFP-4X10G-AOC10M - 15m/49ft 40G 1x QSFP+ to 4x SFP+ AOC Cable - 40GbE QSFP+ Active Optical Fiber - 40Gbps QSFP Plus/Transceiver Module Breakout Cable - C9300 C3850

**Product ID:** QSFP4X10AO15



The SFP4X10AO15 is a Cisco QSFP-4X10G-AOC10M compatible optical quad small form-factor pluggable (QSFP+) breakout cable that 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 (40 GbE) to four 10G SFP+ ports, this active optical breakout cable is fully hot-pluggable which makes 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, 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 across-rack server or network switch connections, for up to four devices

## Features

- **100% CISCO QSFP-4X10G-AOC15M COMPATIBLE QSFP+ BREAKOUT DAC:** Works with Cisco switches like C9300, C3850, C9300, C9500, C3650 and others
- **TECHNICAL SPECS:** 15m (49ft) Active Optical Cable 40Gbps Active Optical Fiber 1x QSFP+ to 4x SFP+ Pluggable Connector PVC Cable Jacket Hot swappable MSA Compliant
- **DESIGNED FOR SERVER ROOMS:** 40GbE AOC is a convenient alternative to transceivers inside and 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 warranty 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            | Active Optical Cable     |

### Performance

|                              |                                    |
|------------------------------|------------------------------------|
| Maximum Data Transfer Rate   | 40Gbps for QSFP+ / 10Gbps for SFP+ |
| Compatible Networks          | 40 Gbps                            |
| Power Consumption (In Watts) | < 1.5 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    | 49.2 ft [15.0 m]  |
| Product Width     | 0.5 in [1.2 cm]   |
| Product Height    | 0.5 in [1.2 cm]   |
| Weight of Product | 11.3 oz [320.0 g] |

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#### Packaging Information

|                           |                   |
|---------------------------|-------------------|
| Package Length            | 8.5 in [21.5 cm]  |
| Package Width             | 9.8 in [24.9 cm]  |
| Package Height            | 1.3 in [3.4 cm]   |
| Shipping (Package) Weight | 12.6 oz [356.0 g] |

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#### 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.***