

Cisco SFP-10G-AOC5M Compatible 5m/16.4ft 10G SFP+ to SFP+ AOC Cable - 10GbE SFP+ Active Optical Fiber - 10Gbps SFP Plus/Mini GBIC/Transceiver Module Cable - Firepower ASR1000

**Product ID:** SFP10GAOC5M



The SFP10GAOC5M is a Cisco SFP-10G-AOC5M compatible fiber optical SFP+ cable that is designed, programmed and tested to work with Cisco brand 10 Gb compatible servers or routers and complies with MSA industry standards.

This active optical SFP+ cable (AOC) supports 10 GbE applications connected through SFP+ (Mini-GBIC) ports and is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions. The AOC cable is lighter and more flexible than SFP+ direct-attach cables which makes it ideal for installation in tight spaces and over longer distances.

Designed for high-speed interconnects, this low-power, low-latency optical cable is ideal for applications such as point-to-point in-rack and 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 10Gb Ethernet network applications
- Point-to-point in-rack and across-rack server or network switch connections

## Features

- Cisco SFP-10G-AOC5M COMPATIBLE ACTIVE OPTICAL CABLE (AOC): Works with Cisco switches like Firepower, ASR1000, and others
- TECHNICAL SPECS: 5m Active Optical Cable 10Gbps Active Optical Fiber 2x SFP+ 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 OEM 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

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### Hardware

Warranty	Lifetime
Compatible Brand	Cisco
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Type	Active Optical Cable

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### Performance

Maximum Data Transfer Rate	10Gbps
Compatible Networks	10 Gbps
Power Consumption (In Watts)	< 1 W (per end)

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### Connector(s)

Connector A	1 - SFP+
Connector B	1 - SFP+

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### Environmental

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

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### Physical Characteristics

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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	11.4 oz [323.0 g]

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**Packaging Information**

Package Length	8.9 in [22.5 cm]
Package Width	10.0 in [25.4 cm]
Package Height	1.1 in [2.8 cm]
Shipping (Package) Weight	4.0 oz [114.0 g]

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**What's in the Box**

Included in Package	1 - SFP+ cable
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**Warranty Information**

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

