

## 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

<b>Hardware</b>	Warranty	90 Days
	Compatible Brand	Cisco
	Cable Jacket Material	PVC - Polyvinyl Chloride
	Cable Type	Active Optical Cable

<b>Performance</b>	Maximum Data Transfer Rate	10Gbps
	Compatible Networks	10 Gbps
	Power Consumption (In Watts)	< 1 W (per end)
<b>Connector(s)</b>	Connector A	SFP+
	Connector B	SFP+
<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	16.4 ft [5.0 m]
	Product Width	0.6 in [14.000 mm]
	Product Height	0.5 in [12.000 mm]
	Weight of Product	11.4 oz [323.000 g]
<b>Packaging Information</b>	Package Length	12.8 in [3.3 cm]
	Package Width	9.8 in [2.5 cm]
	Package Height	1.0 in [25.000 mm]
	Shipping (Package) Weight	3.7 oz [105.000 g]
<b>What's in the Box</b>	Included in Package	SFP+ cable

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

