

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.





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 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



Data Sheet

	Warranty	Lifetime
Hardware	Cable Jacket Material	PVC - Polyvinyl Chloride
	Compatible Brand	Cisco
Performance	Compatible Networks	10 Gbps
	Maximum Data Transfer Rate	10Gbps
Connector(s)	Connector A	1 - SFP+ Latching Plug
	Connector B	1 - SFP+ Latching Plug
Power	Power Consumption (In Watts)	< 1 W (per end)
Environmental	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 80°C (-40°F to 158°F)
Physical Characteristics	Cable Length	16.4 ft [5 m]
	Color	Black
	Product Height	0.5 in [1.2 cm]
	Product Length	16.4 ft [5 m]
	Product Width	0.6 in [14 mm]
	Weight of Product	11.4 oz [323 g]
Packaging Information	Package Height	1 in [25 mm]
	Package Length	12.8 in [32.6 cm]
	Package Width	9.8 in [25 cm]
	Shipping (Package) Weight	3.7 oz [105 g]
What's in the Box	Included in Package	1 - SFP+ cable
	Cable Type	Active Optical Cable

Product appearance and specifications are subject to change without notice.