

Dell EMC AOC-SFP-10G-2M Compatible 2m/6.5ft 10G SFP+ to SFP+ AOC Cable - 10GbE SFP+ Active Optical Fiber - 10Gbps SFP Plus/Mini GBIC/Transceiver Module Cable - Z9100

Product ID: AOCSFP10G2ME



The AOCSFP10G2ME is a Dell EMC AOC-SFP-10G-2M compatible fiber optical SFP+ cable that is designed, programmed and tested to work with Dell EMC brand 10 Gb compatible servers or routers and complies with MSA industry standards.

This active optical SFP+ cable (AOC) supports 10GbE 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

## Features



• Dell EMC AOC-SFP-10G-2M COMPATIBLE ACTIVE OPTICAL CABLE (AOC): Works with Dell EMC switches like Z9100, and others

• TECHNICAL SPECS: 2m 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

• WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance

Hardware		
	Warranty	Lifetime
	Compatible Brand	Dell EMC
	Cable Type	Active Optical Cable
Performance		
	Maximum Data Transfer Rate	10.00 Gbps
	Wavelength	850nm
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	10 Gbps
	MTBF	19,083,969 hours
	Power Consumption (In Watts)	< 1.2W
Connector(s)		
	Connector A	1 - SFP+
	Connector B	1 - SFP+
Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-20C to 85C (-4F to 185F)





	Humidity	5~85% RH
Physical Characteristics		
	Product Length	78.7 in [200.0 cm]
	Product Width	0.6 in [1.4 cm]
	Product Height	0.5 in [1.2 cm]
	Weight of Product	1.8 oz [50 g]
Packaging Information		
	Package Length	12.8 in [32.4 cm]
	Package Width	9.7 in [24.7 cm]
	Package Height	3.9 in [10 cm]
	Shipping (Package) Weight	2.8 oz [80 g]
What's in the Box	Included in Package	1 - SFP+ Cable

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

