

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
- **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	Dell EMC
Cable Type	Active Optical Cable

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**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

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**Connector(s)**

Connector A	SFP+
Connector B	SFP+

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**Environmental**

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-20C to 85C (-4F to 185F)
Humidity	5~85% RH

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**Physical**



### Characteristics

Product Length	6.6 ft [2.0 m]
Product Width	0.6 in [14 mm]
Product Height	0.5 in [12 mm]
Weight of Product	1.8 oz [50 g]

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### Packaging Information

Package Length	12.8 in [32.4 cm]
Package Width	9.7 in [24.7 cm]
Package Height	3.9 in [100 mm]
Shipping (Package) Weight	2.8 oz [80 g]

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### What's in the Box

Included in Package	SFP+ Cable
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***\*Product appearance and specifications are subject to change without notice.***

