

Dell EMC AOC-SFP-10G-3M Compatible 3m/9.84ft 10G SFP+ to SFP+ AOC Cable - 10GbE SFP+ Active Optical Fiber - 10Gbps SFP Plus/Mini GBIC/Transceiver Module Cable -

Product ID: AOCSFP10G3ME

The AOCSFP10G3ME is a Dell EMC AOC-SFP-10G-3M 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-3M COMPATIBLE ACTIVE OPTICAL CABLE (AOC): Works with Dell EMC switches like , , and others
- TECHNICAL SPECS: 3m 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

| Hardware    | Warranty                      | 90 Days              |
|-------------|-------------------------------|----------------------|
|             | Compatible Brand              | Dell EMC             |
|             | Cable Type                    | Active Optical Cable |
| Performance | Maximum Data Transfer<br>Rate | 10.00 Gbps           |



|                             | Wavelength Fiber Operating Mode DDM Compatible Networks MTBF Power Consumption (In Watts) | 850nm  Full-Duplex  Yes  10 Gbps  19,083,969 hours  < 1.2W |
|-----------------------------|---|--|
| Connector(s)                | Connector A   | SFP+   |
|                             | Connector B   | SFP+   |
| Environmental               | Operating Temperature   | 0C to 70C (32F to 158F)                                    |
|                             | Storage Temperature   | -20C to 85C (-4F to 185F)                                  |
|                             | Humidity  | 0~85% RH   |
| Physical<br>Characteristics | Product Length Product Width  | 9.8 ft [3.0 m]<br>0.6 in [14.000 mm]                       |
|                             | Product Height  | 0.5 in [12.000 mm]   |
|                             | Weight of Product   | 2.3 oz [64.000 g]  |
| Packaging<br>Information    | Package Length  | 12.8 in [3.2 cm]   |
|                             | Package Width   | 9.7 in [2.5 cm]  |
|                             | Package Height  | 3.9 in [100.000 mm]  |
|                             | Shipping (Package)<br>Weight  | 3.2 oz [90.000 g]  |
| What's in the<br>Box        | Included in Package   | SFP+ Cable   |

<sup>\*</sup>Product appearance and specifications are subject to change without notice.