

## Cisco SFP-H10GB-CU2M Compatible 2m 10G SFP+ to SFP+ Direct Attach Cable Twinax - 10GbE SFP+ Copper DAC 10 Gbps Low Power Passive Mini GBIC/Transceiver Module DAC Firepower ASR920 ASR9000

Product ID: SFPCMM2M



The SFPCMM2M is a Cisco compatible direct-attach copper SFP+ cable that's designed, programmed and tested to work with Cisco brand compatible switches and routers and complies with MSA industry standards.

This passive Twinax copper cable supports 10 Gigabit Ethernet applications connected through SFP+ (Mini-GBIC) ports. This copper SFP+ cable is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

Designed for high-speed performance, this low-power, low-latency SFP+ cable is a cost-effective alternative to fiber-optic cable assemblies, supporting short-distance applications such as point-to-point in-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 and Fiber Channel applications
- Point-to-point in-rack and across rack network switch/server connections (Storage Area Networks (SAN), Network Attached Storage (NAS), Storage Servers, etc.)

## Features

- **TECHNICAL SPECS:** 2m (6.6ft) 10 Gbps Passive Twinax (Copper) 2x SFP+ Pluggable Connector 100 Ohm Impedance 30 AWG Wire Gauge PVC Cable Jacket Hot swappable MSA Compliant
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in Cisco routers and switches
- **OUTSTANDING SUPPORT:** Backed by StarTech.com for the life of the cable itself, not your equipment; our cables won't void your OEM support and with access to our Tech Advisors 5/24.
- **WORKS WITH MSA COMPLIANT SWITCHES:** Low power 10GbE DAC also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules and transceivers
- Hot-swappable
- **100% CISCO SFP-H10GB-CU2M COMPATIBLE:** Works with Cisco switches like Firepower, ASR920, ASR9000, C9300, C3850 and others

|                                 |                              |                                                  |
|---------------------------------|------------------------------|--------------------------------------------------|
| <b>Hardware</b>                 | Warranty                     | Lifetime                                         |
|                                 | Compatible Brand             | Cisco                                            |
|                                 | Cable Jacket Material        | PVC - Polyvinyl Chloride                         |
| <b>Performance</b>              | Impedance                    | 100 Ohm                                          |
|                                 | Compatible Networks          | 10 Gbps                                          |
|                                 | Power Consumption (In Watts) | < 0.5 W                                          |
| <b>Connector(s)</b>             | Connector A                  | SFP+                                             |
|                                 | Connector B                  | SFP+                                             |
| <b>Environmental</b>            | Operating Temperature        | 0&degC to 70&degC                                |
|                                 | Storage Temperature          | -40&degC to 80&degC                              |
| <b>Physical Characteristics</b> | Product Length               | 6.6 ft [2.0 m]                                   |
|                                 | Product Width                | 0.6 in [14.000 mm]                               |
|                                 | Product Height               | 0.5 in [12.000 mm]                               |
|                                 | Weight of Product            | 3.6 oz [103.000 g]                               |
| <b>Packaging Information</b>    | Package Length               | 8.7 in [2.2 cm]                                  |
|                                 | Package Width                | 7.9 in [2.0 cm]                                  |
|                                 | Package Height               | 0.6 in [14.000 mm]                               |
|                                 | Shipping (Package) Weight    | 4.0 oz [112.000 g]                               |
| <b>What's in the Box</b>        | Included in Package          | 2m SFP+ 10-Gigabit Ethernet (10GbE) Twinax Cable |

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

