

1m Cisco Compatible SFP+ 10-Gigabit Ethernet (10GbE) Passive Twinax Direct Attach Cable

StarTech ID: SFPCMM1M



The SFPCMM1M Cisco Compatible 1m SFP+ cable is a fully hot pluggable, direct attach cable, supporting 10 Gigabit Ethernet and Fiber Channel applications connected through (Small Form Factor Pluggable) SFP+ ports.

Designed for short length, high speed interconnects, this low power, low latency Twinax cable is a cost-effective alternative to fiber optic cable assemblies and is intended for short distance applications such as point-to-point in-rack and across rack network switch/server connections.

Backed by our 2-year warranty, this 10GBASE-CU SFP+ Cable is compliant with MSA (Multi-Source Agreement) standards, making it a reliable replacement SFP-H10GB-CU1M cable.

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

- Compatible with Cisco equipment
- Compliant with SFP+ MSA Multi-Source Agreement standards
- Support for 1x, 2x, 4x and 8x Fiber Channel data rates
- Compliant with SFF 8431 connector standards
- 30AWG, 100 Ohm impedance
- Support for multi-gigabit data rates up to 10.5Gbps
- Hot-swappable with fiber optic modules
- Low Power consumption <0.5W
- Quick release latching SFP+ connectors

Technical Specifications

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|---------------------------|--|
| Warranty | 2 Years |
| Cable Jacket Type | PVC - Polyvinyl Chloride |
| Impedance | 100 Ohm |
| Connector A | 1 - SFP+ Latching Plug |
| Connector B | 1 - SFP+ Latching Plug |
| Cable Length | 3.3 ft [1 m] |
| Product Height | 0.5 in [12 mm] |
| Product Length | 3.3 ft [1 m] |
| Product Weight | 2.5 oz [72 g] |
| Product Width | 0.6 in [14 mm] |
| Wire Gauge | 30 AWG |
| Operating Temperature | 0°C to 70°C |
| Storage Temperature | -40°C to 80°C |
| Package Quantity | 1 |
| Shipping (Package) Weight | 2.8 oz [80 g] |
| Included in Package | 1 - 1m SFP+ 10-Gigabit Ethernet (10GbE) Twinax Cable |

Certifications, Reports and Compatibility

