

Dell EMC SFP-1G-SX Compatible SFP Transceiver Module - 1000Base-SX

Product ID: SFP1GSXEMCST



The SFP1GSXEMCST is a Dell EMC SFP-1G-SX compatible fiber transceiver module that has been designed, programmed and tested to work with Dell EMC brand switches and routers. It delivers dependable 1 GbE connectivity over fiber cable, for 1000Base-SX compliant networks, with a maximum distance of up to 500 m (1640 ft)).

Technical Specifications:

• Wavelength: 850nm

• Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)

• **Type:** Multi Mode

• Connection Type: LC Connector

• Maximum Transfer Distance: 550 m (1804 ft)

• **MTBF:** 53,972,659 hours

Power Consumption: Low power consumption
Digital Diagnostics Monitoring (DDM): Yes



Data Sheet

This SFP fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.



Data Sheet

Certifications, Reports and Compatibility













Features

- 100% Compatibility with Dell EMC SFP-1G-SX guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption
- Hot-swappable with fiber-optic modules



Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	Dell EMC™
Performance	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	550 m (1804 ft)
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	53,972,659 hours
	Wavelength	850nm
Physical Characteristics	Product Height	12.600
	Product Length	13.900
	Product Width	58.400
	Weight of Product	30.000
Packaging Information	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
What's in the Box	Included in Package	1 - SFP Transceiver

Product appearance and specifications are subject to change without notice.