

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 consumptionDigital 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	0.5 in [1.4 cm]
	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.