

Dell EMC SFP-1G-LX Compatible SFP Module - 1000BASE-LX - 1GbE Single Mode Fiber SMF Optic Transceiver - 1GE Gigabit Ethernet SFP - LC 10km - 1310nm - DDM

Product ID: SFP1GLXEMCST



The SFP1GLXEMCST is a Dell EMC SFP-1G-LX 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-LX compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

• Wavelength: 1310nm

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

• **Type:** Single Mode

• Connection Type: LC Connector

Maximum Transfer Distance: 10 km (6.2 mi)

MTBF: 53,972,659 hours
 Power Consumption: < 1.3W





• Digital Diagnostics Monitoring (DDM): Yes

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.





Certifications, Reports and Compatibility













Features

- 100% DELL EMC SFP-1G-LX COMPATIBLE SFP TRANSCEIVER:
 Designed, programmed and tested to work with compatible Dell EMC switches and routers to deliver dependable 1GbE connectivity
- TECHNICAL SPECS: 1000BASE-LX | 1Gbps | Single Mode (SMF) | LC Connector | 1310nm | Digital Diagnostic Monitoring (DDM) | Distances up to 10km (6.2mi)
- TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Dell EMC routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself not the life of your switch. Our modules 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



Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	Dell EMC
Performance	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	10 km (6.2 mi)
	Maximum Data Transfer Rate	1.0 Gbps
	MTBF	53,972,659 hours
	Туре	Single Mode
	Wavelength	1310nm
Physical Characteristics	Product Height	0.5 in [1.3 cm]
	Product Length	0.5 in [13.9 mm]
	Product Width	2.3 in [58.4 mm]
	Weight of Product	1.1 oz [30 g]
Packaging Information	Package Height	1.2 in [31 mm]
	Package Length	4.5 in [115 mm]
	Package Width	3.5 in [90 mm]
	Shipping (Package) Weight	1.8 oz [50 g]
What's in the Box	Included in Package	1 - SFP Transceiver

Product appearance and specifications are subject to change without notice.