

Citrix EG3C0000086 Compatible SFP Module - 1000BASE-SX - 1GbE Multimode Fiber MMF Optic Transceiver - 1GE Gigabit Ethernet SFP - LC 550m - 850nm - DDM

Product ID: EG3C0000086-ST



The EG3C0000086-ST is a Citrix EG3C0000086 compatible fiber transceiver module that has been designed, programmed and tested to work with Citrix 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 550 m (1804 ft).

Technical Specifications:

- Wavelength: 850nm
- Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 550 m (1804 ft)
- MTBF: 629,953,711 hours
- Power Consumption: Low power consumption
- Digital Diagnostics Monitoring (DDM): Yes

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

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



Applications

Features

- **100% CITRIX EG3C0000086 COMPATIBLE SFP TRANSCEIVER:** Designed, programmed and tested to work with compatible Citrix switches and routers to deliver reliable 1GbE connectivity
- **TECHNICAL SPECS:** 1000BASE-SX 1Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 550m (1804ft)
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in Citrix routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- **WORKS WITH MSA COMPLIANT SWITCHES:** Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance.

Hardware

Warranty	Lifetime
Compatible Brand	Citrix
Industry Standards	IEEE 802.3z 1000BASE-SX

Performance

Maximum Data Transfer Rate	1.25 Gbps
Max Transfer Distance	550m [1804ft]
Type	Multi Mode
Wavelength	850nm
Fiber Operating Mode	Full-Duplex
DDM	Yes

	Compatible Networks	1000 Mbps (1 Gbps)
	MTBF	629,953,711 hours
Connector(s)		
	Connector A	1 - SFP Slot
	Connector B	1 - Fiber Optic LC Duplex
Power		
	Output Voltage	3.3V DC
Physical Characteristics		
	Product Length	0.5 in [1.4 cm]
	Product Width	2.2 in [5.7 cm]
	Product Height	0.5 in [1.2 cm]
	Weight of Product	0.6 oz [16 g]
Packaging Information		
	Package Length	4.4 in [11.2 cm]
	Package Width	3.7 in [9.4 cm]
	Package Height	1.3 in [3.2 cm]
	Shipping (Package) Weight	1.7 oz [48.0 g]
What's in the Box		
	Included in Package	1 - SFP Transceiver
Warranty Information		
	Warranty	Lifetime

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