

Cisco FET-10G Compatible SFP+ Module - 10GBASE-USR - 10GbE Multimode Fiber MMF Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM Cisco Nexus 2000

Product ID: FET-10G-ST



The FET-10G-ST is a Cisco FET-10G compatible fiber transceiver module that has been designed, programmed and tested to work with Cisco brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10Base-USR compliant networks, with a maximum distance of up to 100 m (328 ft).

Technical Specifications:

- Wavelength: 850nm
- Maximum Data Transfer Rate: 10 Gbps
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 100 m (328 ft)
- MTBF: 498,745,585 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% CISCO FET-10G COMPATIBLE: Works with Cisco switches like Nexus 2000

• TECHNICAL SPECS: 10GBASE-USR 10 Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)

• TESTED FOR OEM HOST COMPATIBILITY: Hot-swappable in Cisco routers and switches; DDM support reports the transceiver's status to most SNMP network management tools

• OUTSTANDING SUPPORT: Backed by StarTech.com for the life of the module itself, not your equipment; our modules won't void your OEM support and with access to 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

Hardware		
	Warranty	Lifetime
	Compatible Brand	Cisco
	Industry Standards	IEEE 802.3ae 10 Gbit/s
Performance		
	Maximum Data Transfer Rate	10.00 Gbps
	Max Transfer Distance	100 m (328 ft)
	Туре	Multi Mode
	Wavelength	850nm
	Fiber Operating Mode	Full-Duplex
	DDM	Yes
	Compatible Networks	10 Gbps
	MTBF	498,745,585 hours

Physical



Characteristics

	Product Length	0.5 in [13.9 mm]
	Product Width	2.3 in [58.4 mm]
	Product Height	0.5 in [13.7 mm]
	Weight of Product	0.7 oz [20 g]
Packaging Information		
	Package Length	4.5 in [11.5 cm]
	Package Width	3.5 in [90 mm]
	Package Height	1.2 in [31 mm]
	Shipping (Package) Weight	1.8 oz [50 g]
What's in the Box		
	Included in Package	SFP+ Transceiver

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

