

Gigabit Fiber 1000Base-SX SFP Transceiver Module - HP 3CSFP91 Compatible - MM LC - 550m (1804 ft)

Product ID: 3CSFP91ST



This Gigabit fiber SFP is HP® compatible and engineered by StarTech.com to deliver what you need most in your network connections: reliable performance. Built to exacting specifications and fully tested to ensure maximum performance, you can install this high-quality fiber transceiver module into HP switches and routers that support the HP 3CSFP91 transceiver module, as well as other major brands of networking equipment.

This 1000Base-SX SFP delivers Gigabit connectivity over multimode fiber cable, with a range of up to 550 m (1804 ft.). It provides a dependable and cost-effective way to add, replace or upgrade the ports on your networking equipment, and it's backed by a lifetime warranty.

Built for reliable network performance

This multimode SFP transceiver is manufactured by StarTech.com to meet or exceed OEM specifications and comply with the industry's MSA (Multi-Source Agreement) standards. Committed to the highest standards of quality, StarTech.com provides an extensive range of networking products including copper and fiber network cards, fiber media converters, Ethernet switches and wireless products.

Fully compatible with HP and other major brands

The MM Gigabit SFP is engineered to the highest quality standards and is 100% HP compatible, equivalent to the HP 3CSFP91 transceiver. The StarTech.com SFP transceiver is configured and fully tested to ensure it works seamlessly with HP or other major brands of networking equipment.

You can be assured that the use of StarTech.com SFP products should not affect the warranty protection of your networking equipment.

Convenient and scalable

Delivering both convenience and scalability, this fiber transceiver is fully hot-pluggable, which enables you to install it without interrupting network traffic or having to reboot your equipment. It provides a versatile and cost-effective solution that's compatible with a multitude of Gigabit networking devices.

Ideal for use in switches, routers, and other networking equipment, the SFP provides reliable performance, allowing you to expand your network to remote segments cost-effectively. The SFP supports multimode fiber cable with a maximum distance of 550 m or 1804 ft., and maximum data rates of up to 1.25Gbps. This GbE fiber SFP also supports Digital Diagnostics Monitoring (DDM / DOM).

You can count on 3CSFP91ST for reliable performance, backed by a lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Replace defective or damaged SFPs in MSA compliant or HP equipment
- Ideal for deployment in network devices with multiple SFP slots
- Expand your network to remote segments

Features

- Delivers reliable Gigabit Ethernet connections for 1000Base-SX compliant networks
- 100% HP compatible SFP, equivalent to HP 3CSFP91
- Backed by lifetime warranty and free lifetime technical support
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Supports Digital Diagnostics Monitoring (DDM)
- 850 nm optical wavelength
- Supports multimode (maximum distance 550 m / 1804 ft.)
- LC fiber connector
- Maximum data rates up to 1.25Gbps
- Hot-pluggable

	Warranty	Lifetime
Hardware	Industry Standards	IEEE 802.3z 1000BASE-SX
Performance	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Fiber Type	Multi Mode
	Max Transfer Distance	550 m (1804 ft)
	Maximum Data Transfer Rate	1.25 Gbps
	Wavelength	850nm
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
Special Notes / Requirements	Note	For use in Gigabit fiber networking equipment and media converters
	System and Cable Requirements	MSA or HP compliant SFP port
Environmental	Humidity	5~95% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Color	Silver
	Enclosure Type	Aluminum
	Product Height	12.5 mm [0.5 in]
	Product Length	56.6 mm [2.2 in]
	Product Weight	28 g [1 oz]
	Product Width	13.7 mm [0.5 in]
Packaging Information	Shipping (Package) Weight	0 kg [0.1 lb]
What's in the Box	Included in Package	1 - SFP transceiver

Product appearance and specifications are subject to change without notice.