

## Gigabit Fiber SFP Transceiver Module - HP J4858C Compatible - MM LC with DDM - 550 m (1804 ft.)

Product ID: J4858CST



This HP® compatible Gigabit fiber SFP is engineered by StarTech.com to deliver what you need most in your network connections: reliability. Built to exacting specifications and fully tested to ensure maximum performance, you can install this high-quality fiber transceiver module into HP networking devices that support the J4858C 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. For large-scale requirements and maximum cost-savings, this GbE fiber SFP is also available in a [10-pack: J4858C10PKST](#).

## **Built for reliable network performance**

This Gigabit SFP optical 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 multimode Gigabit SFP is engineered to the highest quality standards and is 100% HP compatible, equivalent to the HP J4858C mini-GBIC. 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 HP 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).

You can count on J4858CST for reliable performance, backed by a lifetime warranty and free lifetime technical support.

## Zertifikate Berichte und Kompatibilität



## Anwendungen

- 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

## Merkmale

- Delivers reliable Gigabit Ethernet connections for 1000Base-SX compliant networks
- 100% HP compatible, equivalent to J4858C
- Backed by lifetime warranty and free lifetime technical support
- Also available in a 10-pack (J4858C10PKST) for maximum cost savings
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- Supports Digital Diagnostics Monitoring (DDM)
- 850 nm optical wavelength
- Multimode with maximum distance of up to 550 m (1804 ft.) and LC fiber connector
- Maximum data rates up to 1.25Gbps
- Hot-pluggable

<b>Hardware</b>	Warranty	Lifetime
	Industry Standards	IEEE 802.3z 1000BASE-SX
	WDM	No
<b>Performance</b>	Compatible Networks	1000 Mbps (1 Gbps)
	DDM	Yes
	Fiber Operating Mode	Half/Full-Duplex
	Fiber Type	Multi Mode
	Max Transfer Distance	550 m (1804 ft)
	Maximum Data Transfer Rate	1.25 Gbps
	Wavelength	850nm
<b>Connector(s)</b>	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
<b>Special Notes / Requirements</b>	<b>Note</b>	For use in Gigabit fiber networking equipment and media converters
	System and Cable Requirements	MSA or HP compliant SFP port
<b>Environmental</b>	Humidity	30~75% 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)
<b>Physical Characteristics</b>	Color	Silver
	Enclosure Type	Aluminum
	Product Height	13 mm [0.5 in]
	Product Length	57 mm [2.2 in]
	Product Weight	18 g [0.6 oz]
	Product Width	14 mm [0.6 in]
<b>Packaging Information</b>	Shipping (Package) Weight	46 g [1.6 oz]
<b>What's in the Box</b>	Included in Package	1 - SFP transceiver

Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.