

## 8 Gb Fibre Channel Short Wave B-series SFP+ - HP AJ716B Compatible - MM LC - 300m

Product ID: AJ716BST



This HP® compatible 8 Gigabit Fibre Channel Short Wave SFP+ is engineered by StarTech.com to deliver what you want 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 networking devices that support the HP AJ716B FC SFP+ transceiver module, as well as other major brands of networking equipment.

This 8Gb Short Wave B-series FC SFP+ provides Fibre Channel Short Wave throughput (2GFC, 4GFC and 8GFC) up to 300 m (984 ft.) over multimode fiber at a wavelength of 850nm using an LC connector. 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 8G FC SFP+ 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 8 Gigabit multimode SFP+ is engineered to the highest quality standards and is 100% HP compatible, equivalent to the HP AJ716B optical transceiver. The StarTech.com FC SFP+ transceiver module 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 FC SFP+ 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 range of 8 Gigabit Fibre Channel networking devices.

You can count on AJ716BST for reliable performance, backed by a lifetime warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Features

- Delivers reliable Short Wave connections for 8G Fibre Channel (2GFC, 4GFC, 8GFC) compliant networks
- 100% HP compatible, equivalent to the HP AJ716B SFP+
- Backed by lifetime warranty and free lifetime technical support
- Meets or exceeds OEM specifications and MSA (Multi-Source Agreement) industry standards
- 850 nm optical wavelength
- Multimode with maximum distance of up to 300 m (984 ft.) and LC fiber connector
- Maximum data rates up to 8Gbps
- Hot-pluggable

	Warranty	Lifetime
<b>Hardware</b>	Industry Standards	8GFC
<b>Performance</b>	Fiber Operating Mode	Full-Duplex
	Fiber Type	Multi Mode
	Max Transfer Distance	300 m (984 ft)
	Maximum Data Transfer Rate	8 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 8G Fibre Channel (8GFC) - Short Wave networking equipment and media converters
	System and Cable Requirements	MSA or HP compliant SFP port
<b>Environmental</b>	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)
<b>Physical Characteristics</b>	Color	Silver
	Enclosure Type	Aluminum
	Product Height	12.6 mm [0.5 in]
	Product Length	58.4 mm [2.3 in]
	Product Weight	30 g [1.1 oz]
	Product Width	13.9 mm [0.5 in]
<b>Packaging Information</b>	Shipping (Package) Weight	0.1 kg [0.1 lb]
<b>What's in the Box</b>	Included in Package	1 - SFP+ transceiver

Product appearance and specifications are subject to change without notice.