

HP AJ717A Compatible SFP+ Transceiver Module - 8GFC

Product ID: AJ717AST



The AJ717AST is an HP AJ716B compatible fiber transceiver module that has been designed, programmed and tested to work with HP® brand switches and routers. It delivers dependable 8Gb fiber channel connectivity over fiber cable, for 8GFC compliant networks, with a maximum distance of up to 10 km (6.2 mi).

Technical Specifications:

- **Wavelength:** 1310 nm
- **Maximum Data Transfer Rate:** 8 Gbps
- **Type:** Single Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 10 km (6.2 mi)
- **MTBF:** 2,104,865 hours
- **Power Consumption:** Less than 1.5 Watts
- **Digital Diagnostics Monitoring (DDM):** Yes

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

StarTech.com SFPs

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

- Replacing defective or damaged SFP+ modules in HP switches and routers
- Expand your network to remote segments

Features

- 100% compatibility with HP AJ717A guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1.5 W
- Hot-swappable with fiber-optic modules

	Warranty	Lifetime
Hardware	Compatible Brand	HP
Performance	Compatible Networks	8 Gbps
	DDM	Yes
	Maximum Data Transfer Rate	8 Gbps
	MTBF	2,104,865 hours
	Type	Single Mode
	Wavelength	1310nm
Special Notes / Requirements	Note	For use in 8G Fibre Channel (8GFC) - Long Wave networking equipment and media converters
	System and Cable Requirements	MSA or HP compliant SFP+ port
Power	Power Consumption (In Watts)	< 1.5 W
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	0.5 in [12.6 mm]
	Product Length	2.3 in [58.4 mm]
	Product Weight	0.7 oz [21 g]
	Product Width	0.5 in [13.9 mm]
Packaging Information	Shipping (Package) Weight	1.7 oz [49 g]
What's in the Box	Included in Package	1 - SFP+ transceiver
	Fiber Operating Mode	Full-Duplex
	Industry Standards	8GFC
	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
	Max Transfer Distance	10 km (6.2 mi)

Product appearance and specifications are subject to change without notice.