

HPE AJ717A Compatible SFP+ Module - 8G Fiber Channel WW - 8GbE Single Mode Fiber Optic Transceiver - 8GE Gigabit Ethernet SFP+ - LC 10km - 1310nm - DDM HPE SN6000, SN6500, SN8600B

Product ID: AJ717AST



The AJ717AST is an HPE AJ716B compatible fiber transceiver module that has been designed, programmed and tested to work with HPE 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.

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% HPE AJ717A COMPATIBLE:** Works with HPE switches like SN6000, SN6500, SN8600B, StoreFabric, and others
- **TECHNICAL SPECS:** 8G Fiber Channel WW 8Gbps Single Mode (SMF) LC Connector 1310nm Digital Diagnostic Monitoring (DDM) Distances up to 10km (6.2mi)
- **TESTED FOR OEM HOST COMPATIBILITY:** Hot-swappable in HPE routers and switches; DDM support reports the transceiver's status to most SNMP network management tools
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance
- **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	HPE
Industry Standards	8GFC

Performance

Maximum Data Transfer Rate	8 Gbps
Max Transfer Distance	10 km (6.2 mi)
Type	Single Mode
Wavelength	1310nm

Fiber Operating Mode	Full-Duplex
DDM	Yes
Compatible Networks	8 Gbps
MTBF	2,104,865 hours
Power Consumption (In Watts)	< 1.5 W

Connector(s)

Local Unit Connectors	1 - Fiber Optic LC Duplex
-----------------------	---------------------------

Special Notes / Requirements

Note	For use in 8G Fibre Channel (8GFC) - Long Wave networking equipment and media converters
------	--

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 85C (-40F to 185F)
Humidity	5~95% RH

Physical Characteristics

Product Length	2.3 in [58.4 mm]
Product Width	0.5 in [13.9 mm]
Product Height	0.5 in [12.6 mm]
Weight of Product	0.7 oz [21.0 g]

Packaging Information

Package Length	3.6 in [92.0 mm]
Package Width	4.6 in [11.8 cm]
Package Height	1.3 in [33.0 mm]
Shipping (Package) Weight	1.7 oz [49.0 g]

What's in the Box



Included in Package 1 - SFP+ transceiver

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

