

HP J9150A Compatible SFP+ Transceiver Module - 10GBASE-SR

Product ID: J9150AST



The J9150AST is an HP J9150A compatible fiber transceiver module that has been designed, programmed and tested to work with HP brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10GBASE-SR compliant networks, with a maximum distance of up to 300 m (984 ft).

Technical Specifications:

- Wavelength: 850 nm
- Maximum Data Transfer Rate: 11.1 Gbps
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 300 m (984 ft)
- MTBF: 1,967,709 hours
- Power Consumption: Less than 1.2 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% compatibility with HP J9150A 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 1.2 W
- Hot-swappable with fiber-optic modules

Hardware

Warranty	Lifetime
Compatible Brand	HPE
WDM	No
Industry Standards	IEEE 802.3ae 10GBASE-SR

Performance

Maximum Data Transfer Rate	11.1 Gbps
Max Transfer Distance	300 m (984 ft)
Type	Multi Mode
Wavelength	850nm
Fiber Operating Mode	Full-Duplex
DDM	Yes
Compatible Networks	10 Gbps
MTBF	1,967,709 hours
Power Consumption (In	< 1.2 W



Watts)

Connector(s)

Local Unit Connectors Fiber Optic LC Duplex

Special Notes / Requirements

Note For use in 10 Gigabit fiber 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 2.2 in [57.0 mm]
Product Width 0.6 in [14.0 mm]
Product Height 0.5 in [13.0 mm]
Weight of Product 0.7 oz [20.0 g]

Packaging Information

Package Length 4.6 in [11.7 cm]
Package Width 3.7 in [94.0 mm]
Package Height 1.3 in [33.0 mm]
Shipping (Package) Weight 3.4 oz [95.0 g]

What's in the Box

Included in Package SFP+ transceiver

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

