

HPE J9150D Compatible SFP+ Module - 10GBASE-SR - 10GbE Multi Mode Fiber Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 300m - 850nm - DDM HPE FlexFabric, 6120XG, 6120G

Product ID: J9150D-ST



The J9150D-ST is a HPE J9150D compatible fiber transceiver module that has been designed, programmed and tested to work with HPE 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: 850nm

• Maximum Data Transfer Rate: 10 Gbps

• Type: Multi Mode Fiber

• Connection Type: LC Connector

• Maximum Transfer Distance: 300 m (984 ft)

• MTBF: 498,745,585 hours

• Power Consumption: < 1.3W

• 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**

#### **Features**

- 100% HPE J9150D COMPATIBLE: Works with HPE switches like FlexFabric, 6120XG, 6120G, , and others
- TECHNICAL SPECS: 10GBASE-SR 10Gbps Multi Mode (MMF) LC Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 300m (984ft)
- 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
- WORKS WITH MSA COMPLIANT SWITCHES: Also works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules
- 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

**Hardware** 

Warranty Lifetime

Compatible Brand HPE

Industry Standards IEEE 802.3ae 10GBASE-SR

**Performance** 

Maximum Data Transfer 10.31 Gbps

Rate

Max Transfer Distance 300 m (984 ft)

Type Multi Mode

Wavelength 850nm

Fiber Operating Mode Full-Duplex

DDM Yes



Compatible Networks	10 Gbps
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MTBF 498,745,585 hours

Power Consumption (In

Watts)

< 1.3W

#### **Environmental**

Operating Temperature 0°C to 70°C (32F to 158F)

Storage Temperature -40°C to 85°C (-40F to 185F)

Humidity 0% to 85%

# Physical Characteristics

Product Length 0.5 in [1.4 cm]

Product Width 2.3 in [5.8 cm]

Product Height 0.5 in [1.4 cm]

Weight of Product 0.7 oz [20 g]

#### Packaging Information

Package Length 4.3 in [11.0 cm]

Package Width 3.6 in [9.2 cm]

Package Height 1.3 in [3.2 cm]

Shipping (Package)

Weight

1.8 oz [52.0 g]

#### What's in the Box

Included in Package 1 - SFP+ Transceiver

<sup>\*</sup>Product appearance and specifications are subject to change without notice.