

HPE JG325B Compatible QSFP+ Module - 40GBASE-SR4 - 40GbE Multi Mode Fiber Optic Transceiver - 40GE Gigabit Ethernet QSFP+ - MPO 150m - 850nm - DDM HPE 4200, 12902, FlexFabric

Product ID: JG325B-ST



The JG325B-ST is an HP JG325B compatible fiber transceiver module that has been designed, programmed and tested to work with HP brand switches and routers. It delivers dependable 40 GbE connectivity over fiber cable, for 40GBase-SR4 compliant networks, with a maximum distance of up to 150 m (492 ft).

Technical Specifications:

- Wavelength: 850nm
- Maximum Data Transfer Rate: 40 Gbps
- Type: Multi Mode
- Connection Type: MPO
- Maximum Transfer Distance: 150 m (492 ft)
- MTBF: 95,832,027 hours
- Power Consumption: Low power consumption
- Digital Diagnostics Monitoring (DDM): Yes

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

All StarTech.com SFP & QSFP+ 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 JG325B COMPATIBLE:** Works with HPE switches like 4200, 12902, FlexFabric, , and others
- **TECHNICAL SPECS:** 40GBASE-SR4 40Gbps Multi Mode (MMF) MPO Connector 850nm Digital Diagnostic Monitoring (DDM) Distances up to 150m (492ft)
- **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
- **LIFETIME WARRANTY:** Backed by a lifetime warranty on the life of the module itself - not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24
- **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	IEEE 802.3ba 40GBASE-SR4

Performance

Maximum Data Transfer Rate	40.00 Gbps
Max Transfer Distance	150 m (492 ft)
Type	Multi Mode
Wavelength	850nm
Fiber Operating Mode	Full-Duplex
DDM	Yes
Compatible Networks	40 Gbps
MTBF	244,610,583 hours

**Physical
Characteristics**

Product Length	0.7 in [18.6 mm]
Product Width	4.8 in [12.2 cm]
Product Height	0.3 in [8.5 mm]
Weight of Product	1.3 oz [37.5 g]

**Packaging
Information**

Package Length	8.1 in [20.5 cm]
Package Width	4.7 in [12 cm]
Package Height	1.4 in [35 mm]
Shipping (Package) Weight	2.1 oz [60 g]

What's in the Box

Included in Package	QSFP+ Transceiver
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****Product appearance and specifications are subject to change without notice.***

