

# HPE J9151A Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF) (J9151A-BX-D-ST)

Product ID: J9151A-BX-D-ST



The J9151A-BX-D-ST is an HP J9151A-BX-D compatible downstream fiber SFP+ transceiver which pairs with StarTech.com's J9151A-BX-U-ST. They are designed, programmed and tested to work with 10GBase-BX compatible MSA switches and routers. The SFP+ transceiver module supports a maximum distance of up to 10 km (6.2 mi) and delivers dependable 10 GbE connectivity over fiber cabling.

#### **Technical Specifications:**

Wavelength: 1330nmTx/1270nmRx
 Maximum Data Transfer Rate: 10Gbps

• **Type:** Single Mode Fiber

• Connection Type: LC Connector

• Maximum Transfer Distance: 10 km (6.2 mi)

• Power Consumption: < 1.3W

DDM: Yes



#### **Data Sheet**

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











#### **Features**

- 100% HPE J9151A COMPATIBLE: 10 Gigabit Ethernet BiDi Fiber Single Strand SFP+ works with HPE switches like 2920, 2910al, 3500yl, 3800, 5400zl and others
- INCREASE BANDWIDTH ON EXISTING INFRASTRUCTURE: This 10
  Gigabit Ethernet bi-directional WDM SFP+ transceiver module sends
  and receives over a single strand of fiber optic cable instead of two
- TECHNICAL SPECS: 10GBASE-BX | 10Gbps | 10G Bi-Directional Downstream | Single Mode (SMF) | LC Connector | 1330nmTx/1270nmRx | Digital Diagnostic Monitoring (DDM) | Distances up to 10km (6.2mi)
- 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
- PROGRAMMED & TESTED FOR COMPATIBILITY: Compatible with OEM routers and switches. MSA Compliant with DDM that reports the transceiver's status to most SNMP network management tools



### **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	HPE
Performance	Maximum Data Transfer Rate	10 Gbps
	Power Consumption (In Watts)	< 1.3W
Physical Characteristics	Product Height	12.600
	Product Length	0.5 in [1.4 cm]
	Product Width	58.400
	Weight of Product	24.000
Packaging Information	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
What's in the Box	Included in Package	1 - SFP+ Transceiver

Product appearance and specifications are subject to change without notice.