

# Dell EMC SFP-1G-BX10-D Compatible SFP Transceiver Module - 1000Base-BX10 (Downstream)

Product ID: SFP1GBX10DES



The SFP1GBX10DES is a Dell EMC SFP-1G-BX10-D compatible downstream fiber SFP transceiver which pairs with StarTech.com's SFP1GBX10UES. They are designed, programmed and tested to work with 1000Base-BX10 compatible Dell EMC switches and routers. The SFP transceiver module supports a maximum distance of up to 10 km (6.2 mi) and delivers dependable 1 GbE connectivity over fiber cabling.

## Technical Specifications:

- **Wavelength:** 1490nmTx/1310nmRx
- **Maximum Data Transfer Rate:** 1000 Mbps (1 Gbps)
- **Type:** Single Mode Fiber
- **Connection Type:** LC Connector
- **Maximum Transfer Distance:** 10 km (6.2 mi)
- **MTBF:** 3,713,222 hours
- **Power Consumption:** < 1.3W

- **DDM:** Yes

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% Compatibility with Dell EMC SFP-1G-BX10-D guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Pairs with SFP1GBX10UES
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of < 1.3W
- Hot-swappable with fiber-optic modules

	Warranty	Lifetime
<b>Hardware</b>	Compatible Brand	Dell EMC™
<b>Performance</b>	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	10 km (6.2 mi)
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	3,713,222 hours
	Wavelength	1490nmTx/1310nmRx
<b>Physical Characteristics</b>	Product Height	12.600
	Product Length	0.5 in [1.4 cm]
	Product Width	58.400
	Weight of Product	30.000
<b>Packaging Information</b>	Package Height	31.000
	Package Length	115.000
	Package Width	90.000
	Shipping (Package) Weight	50.000
<b>What's in the Box</b>	Included in Package	1 - SFP Transceiver

Product appearance and specifications are subject to change without notice.