

# Dell EMC SFP-1G-BX80-D Compatible SFP Transceiver Module - 1000Base-BX80 (Downstream)

Product ID: SFP1GBX80DES



The SFP1GBX80DES is a Dell EMC SFP-1G-BX80-D compatible downstream fiber SFP transceiver which pairs with StarTech.com's SFP1GBX80UES. They are designed, programmed and tested to work with 1000Base-BX80 compatible Dell EMC switches and routers. The SFP transceiver module supports a maximum distance of up to 80 km (49.7 mi) and delivers dependable 1 GbE connectivity over fiber cabling.

#### **Technical Specifications:**

Wavelength: 1550nmTX/1490nmRX

• Maximum Data Transfer Rate: 1000 Mbps (1 Gbps)

Type: Single Mode Fiber

• Connection Type: LC Connector

Maximum Transfer Distance: 80 km (49.7 mi)
Power Consumption: Low power consumption

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.



## **Data Sheet**

# Certifications, Reports and Compatibility













#### **Features**

- 100% Compatibility with Dell EMC SFP-1G-BX80-D guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Pairs with SFP1GBX80UES
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption
- Hot-swappable with fiber-optic modules



# **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	Dell EMC™
Performance	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	80 km (49.7 mi)
	Maximum Data Transfer Rate	1.00 Gbps
	MTBF	3,713,222 hours
	Wavelength	1550nmTX/1490nmRX
Physical Characteristics	Product Height	12.600
	Product Length	0.5 in [1.4 cm]
	Product Width	58.400
	Weight of Product	30.000
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.