

# MSA Compliant SFP+ Transceiver Module - 10GBase-BX (Downstream)

Product ID: SFP-10GB-BX-D-20-ST



The SFP-10GB-BX-D-20-ST is a MSA Compliant downstream fiber SFP+ transceiver which pairs with StarTech.com's SFP-10GB-BX-U-20-ST. They are designed, programmed and tested to work with 10GBase-BX compatible MSA Compliant switches and routers. The SFP+ transceiver module supports a maximum distance of up to 20 km (12.4 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: 20 km (12.4 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**

- Delivers reliable 10 GbE connections for 10GBase-BX compliant networks
- StarTech.com SFP+ modules are backed by a lifetime warranty
- Pairs with SFP-10GB-BX-U-20-ST
- Complies with Multi-Source Agreement (MSA) industry standards
- Low power consumption
- Hot-swappable with fiber-optic modules



# **Data Sheet**

	Warranty	Lifetime
Hardware	Compatible Brand	MSA Compliant
Performance	DDM	Yes
	Maximum Data Transfer Rate	10.00 Gbps
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

Product appearance and specifications are subject to change without notice.