

Cisco SFP-10G-BX-D-60 Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF)

Product ID: SFP-10G-BX-D-60-ST



The SFP-10G-BX-D-60-ST is a Cisco SFP-10G-BX-D-60 compatible downstream fiber SFP+ transceiver which pairs with StarTech.com's SFP-10G-BX-U-60-ST. They are designed, programmed and tested to work with 10GBASE-BX compatible Cisco switches and routers. The SFP+ transceiver module supports a maximum distance of up to 60 km (37.3 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: 60 km (37.3 mi)

• Power Consumption: Low power consumption

• DDM: Yes

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

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











Applications

Features

- 100% CISCO SFP-10G-BX-D-60 COMPATIBLE: 10 Gigabit Ethernet BiDi Fiber Single Strand SFP+ works with Cisco switches like ASR9000, ASR1000, NCS5500, C3850, NCS540 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 60km (37.3mi)
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance
- 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

Hardware

Warranty Lifetime

Compatible Brand Cisco

IEEE 802.3ae 10GBASE-BX **Industry Standards**

Performance

Maximum Data Transfer

10.00 Gbps

Rate

Max Transfer Distance 60 km (37.3 mi)

Single Mode Type

1330nmTx/1270nmRx Wavelength

Fiber Operating Mode Full-Duplex

DDM Yes

Compatible Networks 10 Gbps



	MTBF	646,156,559 hours	
	Power Consumption (In Watts)	< 1W	
Physical Characteristics			
	Product Length	0.5 in [1.4 cm]	
	Product Width	2.3 in [5.8 cm]	
	Product Height	0.5 in [1.3 cm]	
	Weight of Product	0.8 oz [24 g]	
Packaging Information			
	Package Length	4.5 in [11.5 cm]	
	Package Width	3.5 in [9 cm]	
	Package Height	1.2 in [3.1 cm]	
	Shipping (Package) Weight	1.8 oz [50 g]	
What's in the Box	Included in Package	1 - SFP+ Transceiver	

^{*}Product appearance and specifications are subject to change without notice.