

Cisco SFP-10G-BX60D-I Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF)

Product ID: SFP-10G-BX60D-I-ST



The SFP-10G-BX60D-I-ST is a Cisco SFP-10G-BX60D-I compatible downstream fiber SFP+ transceiver which pairs with StarTech.com's SFP-10G-BX60U-I-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-BX60D-I 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)
- 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
- 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

• Hot-swappable with fiber-optic modules

Hardware		
	Warranty	Lifetime
	Compatible Brand	Cisco
	Industry Standards	IEEE 802.3ae 10GBASE-BX

Performance

Maximum Data Transfer 10.31 Gbps

Rate

Max Transfer Distance 60 km (37.3 mi)

Type Single Mode

Wavelength 1330nmTx/1270nmRx

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.