

Cisco SFP-10G-BX60U-I Compatible SFP+ Module - 10GBASE-BX - 10 GbE Gigabit Ethernet BiDi Fiber (SMF) (SFP-10G-BX60U-I-ST)

Product ID: SFP-10G-BX60U-I-ST



The SFP-10G-BX60U-I-ST is a Cisco SFP-10G-BX60U-I compatible upstream fiber SFP+ transceiver which pairs with StarTech.com's SFP-10G-BX60D-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: 1270nmTx/1330nmRx
- 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-BX60U-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 Upstream Single Mode (SMF) LC Connector 1270nmTx/1330nmRx Digital Diagnostic Monitoring (DDM) Distances up to 60km (37.3mi)
- **LIFETIME WARRANTY:** Backed by a lifetime warranty on the life of the module itself, not the life of your switch. Our modules won't void your OEM warranty and supported by our Tech Advisors 5/24
- **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 |
| Industry Standards | IEEE 802.3ae 10GBASE-BX |

Performance

| | |
|------------------------------|-------------------|
| Maximum Data Transfer Rate | 10.31 Gbps |
| Max Transfer Distance | 60 km (37.3 mi) |
| Type | Single Mode |
| Wavelength | 1270nmTx/1330nmRx |
| 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 [13.9 mm] |
| Product Width | 2.3 in [58.4 mm] |
| Product Height | 0.5 in [12.6 mm] |
| Weight of Product | 0.8 oz [24 g] |

**Packaging
Information**

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|------------------------------|------------------|
| Package Length | 4.5 in [11.5 cm] |
| Package Width | 3.5 in [90 mm] |
| Package Height | 1.2 in [31 mm] |
| Shipping (Package) Weight | 1.8 oz [50 g] |

What's in the Box

| | |
|---------------------|------------------|
| Included in Package | SFP+ Transceiver |
|---------------------|------------------|

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

