

# Compatible 1G Single-Fiber Bidirectional Danish Supplier



## Overview

The TSF087-BxxC-SO is a bi-directional transceiver solution operating directly on a single-fiber without the need for a separate optical filter. BiDi single-mode SFP optical module, 1Gb speed, LC simplex connector, 40 km range, laser Tx:1550nm Rx:1310nm. If you are ordering inserts for several device models, describe how many pieces and for which model. The Fortinet-compatible SFP transceiver provides up to 20km of 1000Base-BX throughput over single-mode fibre (SMF) using 1490nm-TX/1310nm-RX wavelengths via LC simplex connectors. This. Compatible 1G BiDi SFP Transceivers | Single-Fiber Bidirectional | Optimal Fiber Cost Solution We specialize in high-quality 1G BiDi SFP transceivers fully compatible with Cisco, Huawei, H3C and other major brands. Power Consumption CLASS 1 LASER PRODUCT, IEC/EN 60825-1:2014 Do not look into the ends of the fiber optic cable or SFP module while converters are. The 1. The sending wavelength is 1550nm, the receiving wavelength is 1490nm.



## Article Content

### 1G BiDi SFP | Syrotech

Our 1G BiDi SFP transceivers enable full-duplex communication over a single fiber, reducing fiber usage while maintaining reliable performance. Ideal for enterprise networks, data centers, and telecom ...

### 1G BiDi SFP Transceivers | Optimal Fiber Cost Solution

We specialize in high-quality 1G BiDi SFP transceivers fully compatible with Cisco, Huawei, H3C and other major brands. Strict OUI code matching ensures 100% compatibility.

### Fortinet Compatible 1000BASE-BX-D SFP BiDi 1490nm-TX/1310nm ...

The Fortinet-compatible SFP transceiver provides up to 20km of 1000Base-BX throughput over single-mode fibre (SMF) using 1490nm-TX/1310nm-RX wavelengths via LC simplex connectors. This bi ...

### 1G Bidirectional Single-Mode Optical Module

SFP transceiver that supports 1G connections up to 3 km using single-mode fiber with a simplex LC UPC connector.

### 1G SFP Transceivers and Cables

To further enhance deployment flexibility and fiber resource utilization, NADDOD also provides 1G BIDI SFP transceivers for bidirectional communication over a single fiber.

### SFP 1G BiDi 40km

The TSF087-BxxC-SO is a bi-directional transceiver solution operating directly on a single-fiber without the need for a separate optical filter. This is achieved by having two transceivers that inject different ...

### SFP BiDi 1000BASE-BX 1.25Gbps Tx1550nm/ Rx1310nm LC SMF ...

The 1000Base-BX SFP optical module is designed for data transmission using a single single-mode (SM) fiber. It transmits data at speeds of up to 1.25 Gbps, over distances of up to 40 km.

### 1G BIDI SFP Modules | BIDI (Bi-directional) SFP

FiberWeek's 1G BiDi SFP Transceiver enables bi-directional communication on a single fiber with WDM technology. Ideal for passive optical networks (PON) and P2P (point-to-point) connection.

### Cisco GLC-BX-D-80 compatible SFP 1G Singlemode BiDi 80km

Compatible Bi-directional Single-mode 1550/1490nm 80km SFP Transceiver for Gigabit Ethernet. This SFP transceiver module sends and receives its data on two different wavelengths over one single ...

1G SFP BXD Bi-Directional, Tx1550/Rx1490nm, 120km, DDM, ...

The Miljet MJ-SFPGE-BXD-120, SFP 1000BASE-BX transceiver uses a DFB laser with ADP Photo-Diode Receiver with a longer wavelength combined at 1550nm/1490nm for Single Mode fiber (SMF), ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://budowasilesia.pl>

Email: [contact@budowasilesia.pl](mailto:contact@budowasilesia.pl)

Phone: +48 537 192 846

Address: ul. Chorzowska 45, 40-001 Katowice, Silesian Voivodeship, Poland

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