

10Gbps Fibre Transmission

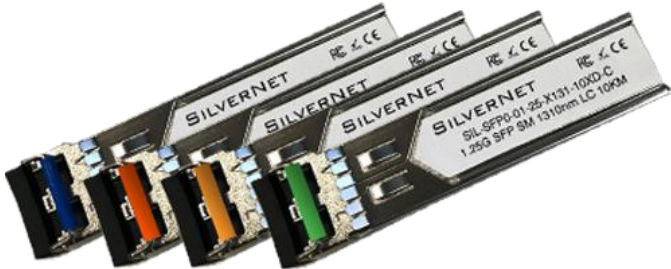
Singlemode Bi-Directional Simplex SFP+ Transceiver

SFPX-08-10-B127-10XD

SFPX-08-10-B133-10XD

SFPX-08-10-B127-40XD

SFPX-08-10-B133-40XD



10Gbps Singlemode SFP+

Bi-Directional up to 40km

SIL-SFPX-08-10-B1XX-10XD

10Gbps Singlemode SFP+

Bi-Directional 10km

SFPX-08-10-B1XX-40XD

10Gbps Singlemode SFP+

Bi-Directional 40km

OVERVIEW

The SilverNet 10Gbps Singlemode Bi-Di (Bi-Directional) SFP+ modules are ideal for use with 10G switches and routers. They make extending Ethernet over distance easy using the Fibre ports on switches to daisy chain together.

These SilverNet SFP+ modules are capable of data rates up to 10Gbps over a distance of up to 40km. They are compliant with the SFP+ MSA specification and operate from 0~+70°C

Features

- Operating data rate up to 10.3Gbps
 - A type: 1270nm DFB Laser Transmitter TX / 1330nm RX
 - B type: 1330nm DFB Laser Transmitter TX / 1270nm RX
 - 10km & 40km with 9/125 µm SMF
 - Hot-Pluggable SFP+ Footprint Simplex LC Connector Interface
 - Single 3.3V power supply and TTL logic Interface
 - Class 1 FDA and IEC60825-1 Laser Safety compliant
- Operating temperature
Standard: 0~+70°C
Industrial: -40~+85°C
 - Compliant with SFP MSA specification
 - Compliant with SFP+ MSA Specification
 - ROHS Compliant

Part Code	Description
SIL-SFPX-08-10-B127-10XD	10G SM 1270nm TX FP 10km with DDM, 1330nm RX
SIL-SFPX-08-10-B133-10XD	10G SM 1330nm TX FP 10km with DDM, 1270nm RX
SIL-SFPX-08-10-B127-40XD	10G SM 1270nm TX FP 40km with DDM, 1330nm RX
SIL-SFPX-08-10-B133-40XD	10G SM 1330nm TX FP 40km with DDM, 1270nm RX

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