

## 10Gbps Fibre Transmission

SFPX-08-10-X850-0-3D  
SFPX-08-10-X131-02XD  
SFPX-08-10-X131-10XD



### 10Gbps Singlemode and Multimode SFP up to 10km

**SIL-SFPX-08-10-X850-0-3D**  
10Gbps Multimode  
850nm SFP+, 300m

**SIL-SFPX-08-10-X131-02XD**  
10Gbps Multimode  
1310nm SFP+, 220m

**SIL-SFPX-08-10-X131-10XD**  
10Gbps Singlemode  
1310nm SFP+, 10Km

#### OVERVIEW

The SilverNet 10Gbps Singlemode and Multimode SFP+ modules are ideal for use on 10G high capacity networks. They make extending Ethernet over distance easy using the Fibre ports on switches to daisy chain together.

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

#### Features

- Operating Data rate up to 10.3Gbps
- 1310nm DFB-LD Laser Transmitter
- 220m and 10km with 9/125 μm SMF
- 850nm VCSEL Laser Transmitter
- 300m with 50/125 μm MMF
- 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

| Part Code                | Description                      |
|--------------------------|----------------------------------|
| SIL-SFPX-08-10-X850-0-3D | 10G Multimode 850nm SFP+, 300m   |
| SIL-SFPX-08-10-X131-02XD | 10G Multimode 1310nm SFP+, 220m  |
| SIL-SFPX-08-10-X131-10XD | 10G Singlemode 1310nm SFP+, 10km |

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