

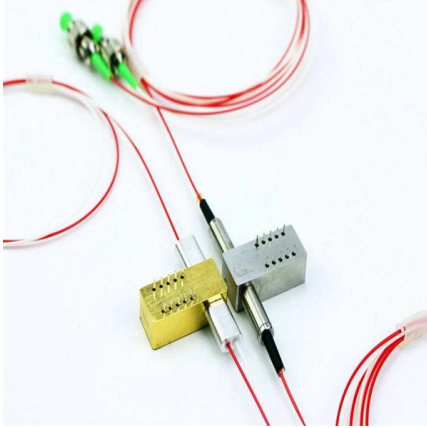
# **Optical Transmitter Module 1310**





## Optical Transmitter Module 1310

---

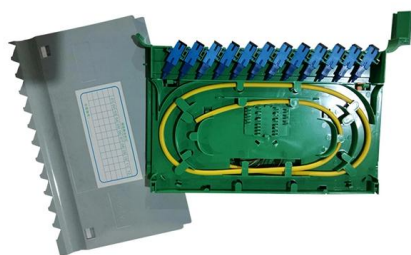


### Optical Transmitters and Receivers : Sources and Its

The optical fiber communication module mainly includes transmitter module like PS-FO-DT as well as receiver module like PS-FO-DR. The communication of fiber

### optical transceiver sfp+ 10g single mode module 1310nm 10km lc

Upgrade networks with our optical transceiver sfp+ 10g single mode module 1310nm 10km lc. This LC transceiver delivers effortless 10km connectivity for data centers and servers.



### 3G-SDI 1310nm 10km Digital Video SFP Dual Channel

The optical transmitter module is designed for data rates from 50Mbps to 2.97Gbps and is specifically designed for robust performance in the presence of SDI

### QSFP-28 Fiber Optic Transmitters, Receivers, Transceivers

QSFP-28 Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for QSFP-28 Fiber Optic Transmitters, Receivers, Transceivers.



### Applications of 1310nm Optical Modules in Modern Networks

Discover how 1310 nm optical modules serve essential roles in data centers, metro networks, and enterprise links. Learn use cases and explore LINK-PP's reliable modules.



### Cisco Prisma II 1310 nm 1.2 GHz Transmitters

The 1310 nm high-density transmitters (HDTx) are designed for use in the standard [\*] Prisma II or the Prisma II XD chassis (Figure 1) containing standard power supplies and fan trays.



### Multimode SFP 1310 nm Fiber Optic Transmitters, Receivers,

Multimode SFP 1310 nm Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Multimode SFP 1310 nm Fiber Optic



1075KWHH ESS



### 1310nm Single Mode Fiber Optical Transceivers Explained

A 1310nm single mode fiber optical transceiver is one of the most widely used optical transceivers in modern fiber-optic networks, especially for short-to-medium distance transmission over single-mode



### Multimode Transceivers 1310 nm Fiber Optical Transmitters, Receivers

Multimode Transceivers 1310 nm Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Multimode Transceivers 1310



### 1310nm Single Mode Fiber Optical Transceivers Explained

Operating at the 1310nm wavelength, this type of optical module strikes a practical balance between transmission distance, signal stability, and deployment cost, which is why it remains a default choice



### Laser Link Modular 1310 nm Optical Transmitters

The Laser Link Modular 1310 nm Optical Transmitters are part of an advanced transmission system designed to optimize network architectures and increase reliability, scalability, and cost effectiveness.





## LC Fiber Optic Transmitters, Receivers, Transceivers - Mouser

LC Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for LC Fiber Optic Transmitters, Receivers, Transceivers.

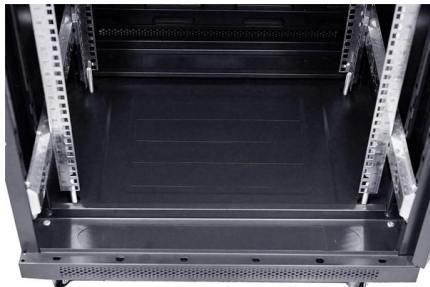


## What Are the Key Parameters of Optical Modules

Understand the key parameters of optical modules, including transmission rate, distance, wavelength, and fiber compatibility, for better network

## Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and



## 1310nm Optical Transmitters

Description: The transceiver is a fully integrated 10.3 Gbit/s fiber optic optical transceiver module that consists of a 1310 nm wavelength optical transmitter and receiver.



### Prisma II 1310 nm High Density Transmitter and Host Module

The 1310 nm High Density Transmitters (HDTx) are designed for use in the standard Prisma II chassis\* and utilize standard power supplies and fan tray. The ability to mix high-density transmitter modules



### 1310 nm Fiber Optic Transmitters, Receivers, Transceivers

1310 nm Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 1310 nm Fiber Optic Transmitters, Receivers, Transceivers.



### Everything You Need to Know About



### 12G SDI HD Video SFP+ Transceiver Module 1310nm

The 12Gb/s Transmitter & Receiver SFP transceiver module is for dual-channel video transmission applications up to 10km over single-mode fibre (SMF). It is



### HMS Networks N-Tron Fibre Optic Transmitters, Receivers, Transceivers

Fibre Optic Transmitters, Receivers, Transceivers 100Mb, SFP/LC, multimode, 1310nm, 4km typical Datasheet Non-Stocked 1 273,58 EUR 10 249,75 EUR Buy Min.: 1Mult.: 1 Transceiver Modules 1310 nm



### 1310nm Optical

1310nm optical modules are essential for efficient data transmission in fiber optic networks, especially for medium distances. These modules offer low

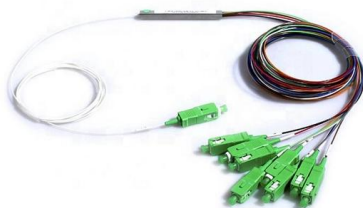


### What Is an Optical Module and Its FAQs (V200)

What Is an Optical Module and Its FAQs (V200) Describes what an optical module is and FAQs, including the fundamentals, appearance and structure, key performance counters, common types,

### Fiber Optic Transmitters, Receivers, Transceivers - Mouser

Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Fiber Optic Transmitters, Receivers, Transceivers.



### SFP+10GE-LH10-SM1310

SFP+10GE-LH10-SM1310 is a Huawei Compatible SFP+ Transceiver supporting 1.25-10.31 Gbps data rate in 10 km distance over Single-Mode Fiber SMF



## Everything You Need to Know About 1310nm Optical

1310nm optical module offers reliable, cost-effective data transmission for metro, campus, and enterprise networks. Compare performance, reach, and



### Singlemode Fiber Optic Transmitters, Receivers, Transceivers

Singlemode Fiber Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Singlemode Fiber Optic Transmitters, Receivers,

### The FOA Reference For Fiber Optics

Fiber Optic Transceiver Most systems use a "transceiver" which includes both transmission and receiver in a single module. The transmitter takes an electrical



### 1310 nm Fibre Optic Transmitters, Receivers, Transceivers

1310 nm Fibre Optic Transmitters, Receivers, Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 1310 nm Fibre Optic Transmitters, Receivers, Transceivers.



## 1310 nm Fibre Optic Transmitters, Receivers, Transceivers

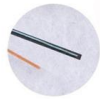
Mouser offers inventory, pricing, & datasheets for 1310 nm Fibre Optic Transmitters, Receivers, Transceivers.



CORE  
Long transmission distance



JACKET



STEEL  
High strength



### **XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM**

XG-SFP-LR-SM1310 10GBASE-LR SFP+ 1310-nm 10-km DOM Duplex LC SMF Optical Transceiver Module Applicable to data center and campus networks, enabling cost-effective, efficient, and high

## Contact Us

---

For datasheets, pricing, or custom high-speed optical interconnect solutions, please visit:  
<https://www.syropy.com.pl>