

# **10 Gigabit Single-Mode Dual-Core Fiber Optic Module**





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### **SFP+ Single Mode LC Module (10km)**

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TRENDnet's SFP+ Single Mode LC Modules are compatible with standard SFP+ slots found on network switches and fiber converters. Each single mode 10G SFP+ transceiver is equipped with a duplex LC

### **10-Gigabit Single-Mode Optical Module Dual-Fiber**

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The modules in the original package and the small white box with the same SN code are individually packaged with the original factory seal.



## Single-mode optical fiber

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In fiber optics, a quadruply clad fiber is a single-mode optical fiber that has four claddings. Each cladding has a refractive index lower than that of the core.

## Gigabit Ethernet

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Gigabit Ethernet was the next iteration, increasing the speed to 1000 Mbit/s. The initial standard for Gigabit Ethernet was produced by the IEEE in June 1998 as

## 10G SFP+ Optical Transceivers , Transceiver Module

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FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service



## 10 Gigabit Ethernet

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10 Gigabit Ethernet (10GE, 10GbE, or 10 GigE) is a group of computer networking technologies for transmitting Ethernet frames at a rate of 10 gigabits per second.

## Amazon : Fiber Optic Network Interface Card

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Discover high-performance fiber optic network interface cards for servers and desktops. Find single and dual port SFP+ adapters with reliable connectivity.

## SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

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XFP (10GB Small Form-factor Pluggable) optical module: "X" is the abbreviation of



Roman numerals 10, all XFP modules are 10G optical module. The XFP optical

## **10Gtek 10/100/1000M Gigabit Fiber Media Converter,**

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A pair of 10/100/1000M Gigabit Ethernet Media Converter, Single mode, Single fiber, RJ45 to SC, 20KM Cisco 10GBASE-LR SFP+ Optical Transceiver Connectivity

## **10 Gigabit Singlemode SFP+ Fiber Optic Transceivers**

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The 10 Gigabit Singlemode SFP+ Transceivers provide high-performance, reliable connectivity for modern 10 Gigabit Ethernet (10GbE) networks. These



## **2 Pack 10Gb Singlemode Module with 1m OS2 LC to LC**

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10GBase-LR Module: 10 Gigabit Ethernet SFP+ Transceiver, 10Gb/s Singlemode Dual LC interface, 1310nm wavelength, link OS2 Singlemode Fiber

## **10G SFP+ Module BiDi Fiber Optic Transceiver LC**

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The SFP+ BiDi module features a highly reliable 1330nm DFB transmitter and 1270nm PIN photo-detector into LC Simplex optical connector, which provides

## **10Km SFP+ Optical Module**

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This product need to use in pair and match up with fiber converter and optical Ethernet switch with SFP slot, it can be used in Ethernet, telecom and optical



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

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The 1310nm LC Interface 10G Singlemode Dual-fiber Optical Module is the workhorse of the modern network. It combines speed, distance, and reliability into a compact package.

## **10Gtek 10GBase-LR SFP+ Transceiver, 10G 1310nm SMF**

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Compatible with both 62.5um and 50um LC cables; Supports OM1/OM2/OM3/OM4 fiber cables. Protected by high-quality zinc metallic casing to ensure good heat dissipation and low electromagnetic interference. Exhaust



## Cables, Adapters, Fiber, Network Add-ons & Tools , Computer Cable

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Cables, Adapters, Fiber, Network Add-ons & Tools This 20m Multimode Duplex OM4 Fiber Optic Patch Cable (50/125) - LC to LC has ceramic ferrules and a 50/125 micron core, this cable is suitable for

## Amazon : Fiber To Ethernet Converter

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A Pair of Gigabit Single Mode LC Fiber Media Converter, with 2 Pcs SFP LX Modules, 1.25G/s Fiber to Ethernet Converter, 1000Base-LX to 10/100/1000base-TX, SFP to RJ45, SMF, 1310nm, up to 20km

## Fiber-optic communication

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An optical fiber patching cabinet. The yellow cables are single-mode fibers; the orange



and blue cables are multi-mode fibers: 62.5/125 um OM1 and 50/125 um

## **Flytopl ink Fiber Optical Transceiver 1.25G SFP 1550nm 120km Optical**

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Flytopl ink Fiber Optical Transceiver 1.25G SFP 1550nm 120km Optical Module Dual Fiber  
Singlemode Compatible with Cisco

### **Contact Us**

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For datasheets, pricing, or custom optical networking solutions, please visit:  
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