

10G Single-Mode Dual-Core Optical Fiber



Overview

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.

Article Content

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

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Comprehensive Guide to FS 10G BiDi SFP Modules

FS 10G BiDi SFP+ modules are a powerful tool for network engineers seeking to boost bandwidth without doubling fiber investment. With their compact form factor, reduced power draw,

Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco SFP-10G-LR10-I supports a link length of 10 kilometers on standard Single-Mode Fiber (SMF, G.652). The SFP-10G-LR10-I is for industrial operating temperature range.

Optical Transceiver SFP+ 10G Single-Mode Module 1310nm 10km LC

By carefully selecting a single-mode fiber SFP+ module with proper LC connectors, distance planning, and switch compatibility verification, engineers can ensure long-distance 10G

The Key Differences Between 1-core, 2-core, Single

The secret lies in fiber optic technology, and understanding the basics—1-core, 2-core, Single Mode (SM), and Multi-mode (MM)—is key to

10G SFP+ Optical Transceivers | Transceiver Module

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

SFP+ BiDi 10G Guide: Single Fiber 10G Optical Transceivers

Learn what SFP+ BiDi 10G is, how single-fiber 10G transceivers work, key specs, use cases, and how to choose the right BiDi module.

10G Single-Mode Optical Module

SFP+ transceiver that supports 10G connections up to 10 km using single-mode fiber with a duplex LC UPC connector.

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

10Gtek focuses on developing high performance cable and transceiver solutions for data center, HPC and AI applications. The main products include Transceivers,

10Km SFP+ Optical Module

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

Guide to Fiber Network Cards: 10G/25G/100G NIC

Typical Use Case Examples Home/professional workstation (10G): Single-port SFP+ NIC + DAC (2 m) → 10G switch. SMB access/aggregation

2.5G series L3 managed industrial PoE switch

L3 managed industrial PoE switch with 8*10/100/1000/2500M RJ45 ports and 2*1/10G SFP+ fiber ports. Port 1-8 can support IEEE802.3 af/at PoE standard. It can support dual DC redundant power input

10G X2 ZR Module Guide: Specs, Compatibility & Sourcing

The phrase "10G X2 ZR" refers to a specialized 10 Gigabit Ethernet optical transceiver module designed for ultra-long-haul connectivity, reaching up to 80 km over single-mode fiber Fibermall Exaoptics. Key

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Best Direct Burial Fiber Optic Cable Solutions for Harsh Environments

Direct burial fiber optic cables are engineered for outdoor deployments where protection against moisture, UV exposure, abrasion, and physical impact is essential. This guide highlights five

Optical Module & Fiber Optic SFP Module Factory Manufacturer

Boost speeds with an effortless optical module transceiver supplier. Find the best fiber optic module factory and SFP optical module manufacturer here at B2B wholesale price.

15M/49FT Outdoor Armored LC to LC Fiber Optic Cable, 4 Core OS2 Single ...

About This Industrial-Grade Durability: Engineered with a rugged 5.0mm industrial TPU jacket and dual-layer armor (steel tube + stainless mesh), this LC to LC fiber optic cable resists water, UV,

A new choice for fast and stable network connections ✂ ...

Huihong Era Fiber Optic Patch Cord Lc/Fc/Sc Multimode Gigabit Dual-Core Om3/Om4 10g Finished Fiber Optic Cable Single-Mode Dual-Core Pigtail Duplex Fiber Optic Line

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

