

Dual-fiber optical module supplier



Article Overview

Top manufacturers of dual-fiber optical modules include Topstar, Syrotech Networks, Unitek Fiber, Opticonnect, and Optical Zonu.

Key Manufacturers and Offerings

Topstar Technology specializes in a wide range of optical modules, including SFP, SFP+, QSFP, CFP, and QSFP28 series. They provide dual-fiber modules supporting data rates from 155 Mbps up to 100 Gbps, with OEM and ODM services, and a focus on high-quality, tested transceivers for global network deployments .

Syrotech Networks is a market leader in SFP and fiber optical transceivers, offering dual-fiber SFP modules compatible with various network switches and devices .

Unitex Fiber manufactures 10G SFP+ dual-fiber transceivers with LC connectors, supporting link lengths up to 10 km over single-mode fiber. Their modules feature low power consumption, hot-swappable design, and digital diagnostics for real-time monitoring, suitable for enterprise and service provider networks .

Opticonnect Systems B.V. provides a comprehensive SFP portfolio for dual-fiber communication, including standard, CWDM, and DWDM transceivers. Their dual-fiber SFPs support data rates from 100 Mbps to 4.25 Gbps and distances up to 160 km, compatible with multimode and single-mode fibers .

Optical Zonu Corporation offers dual-fiber SFP and SFP+ modules designed for high-performance networking applications, including enterprise and carrier-grade deploy...

Article Content

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Fiber Optic Products & Accessories Manufacturer/Supplier

UnitekFiber is a professional manufacturer of fiber Indoor/outdoor cables, MPO/MTP fiber patch cords, fiber optic patch panel. SFP

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What Is A Single-Fiber BiDi Transceiver?--ETU-LINK

When planning a fiber optic network, one key decision is choosing between single-fiber (BiDi) and dual-fiber optical transceivers. This

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Optical Module & Fiber Optic SFP Module Factory

We're well-known as one of the leading optical modules manufacturers and suppliers in China. If you're

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Single-fiber Transceiver & Dual-fiber Transceiver

Single-fiber optical modules and dual-fiber optical modules are two common types of optical modules. They all play an important role

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Dual Fiber SFP+ and XFP Modules – Fosco Connect

Dual Fiber SFP+ and XFP Modules SR, LRM, LR, ER and ZR modules are available in the dual fiber category for SFP+ 10G rated

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Wholesale Fiber-optic Modules from Manufacturers, Fiber-optic Modules ...

Dive into our online wholesale fiber-optic modules products catalog on globalsources ! Source over 636 fiber-optic modules for

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Gigabit SFP Module

High-Speed Data Transmission: This Gigabit SFP Module supports 10/100/1000Mb adaptive dual fiber optic transceiver technology,

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Dual Fiber SFP Wholesale: Best Deals & Suppliers 2025

Need dual fiber SFP modules? Find top wholesale suppliers with low MOQ, fast shipping, and DDM support. Click to

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FS | AI Infrastructure, Data Center, Enterprise Networking and

As a worldwide provider of high-performance network products and solutions, FS offers switches, optical transceivers, cabling

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SFP Module Manufacturer, SFP Module, SFP+ Module Supplier

SFP Module Supplier, SFP Module, SFP+ Module Manufacturers/ Suppliers - Wuhan Yongxinfeng Science& Technology Co., Ltd.

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Fiber, Wireless, SFP, Networking, Entrance & Security

Syrotech Networks is a market leader in the design and manufacture of the best Fiber, Wireless, SFP,

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Wholesale Optical Transceivers Module | 100G QSFP28, 40G QSFP

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data

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Fiber Optic Cables

FS provides multiple fiber optic cable types and cabling solutions proven in the demo scenario lab to ensure reliable high-speed

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Optical Networking Solutions Supplier | Solid Optics

Solid Optics is a global supplier of optical networking solutions, offering transceivers from 1G to 400G and CWDM & DWDM

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The Difference Between Single/Dual Fiber and Single/Multi-Mode Optical ...

As fiber optic networks continue to evolve, selecting the right optical transceiver becomes increasingly important.

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SFP Module 1.25G Dual Fiber 20KM | LC Transceiver Hub

Achieve long-range, high-speed connectivity with the Multybyte 1.25G Dual Fiber SFP Module. Engineered for high-performance

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Optical Module | FS

CXP module has a smaller form factor than CFP, which is created to satisfy the high-density requirements of the data center. FS

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Optics and Transceivers | Fiber Optical Transceivers

Every FS optical module is tested on real devices in our labs. Use the compatibility tool to check switch compatibility. FS can provide

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One-stop Optical Network Solution Provider | FiberMall

FiberMall provides leading solutions of fiber optic connectivity, factory direct delivery high quality, cost-effective optical transceivers,

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Dual-Fiber

SFPs for the existing legacy units, adds an additional physical layer monitoring capability previously

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Difference Between Single and Dual Fiber Optical Transceivers

Fiber optic technology has seen incredible growth over the past several years and will likely experience even more

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10G Dual Fiber SFP+ Moduals High-Speed | Syrotech Networks

Our 10G Dual Fiber SFP+ transceivers provide fast, reliable connectivity for data centers, enterprise networks, and telecom

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300m SFP+ Optical Module

This is a standard SFP+ optical module. It uses two multi-mode optical fibers and the speed rate can up to 10Gbps, transmission

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Eoptolink

Eoptolink manufactures optical components with the speed range 0.1Mb to 800Gb that are used in Optical Modules and Assemblies,

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SFP Module Transceivers, Manufacturer & Supplier

Dual-fiber SFP optical modules are a common type of 1G SFP optical module. They employ a bidirectional

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SFP Optical Transceiver | SFP Optical Module | Perle

Perle SFP Optical Transceivers are hot-swappable, compact media connectors that provide instant fiber connectivity for your

Contact Us

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