Price of 100M Fiber Optic Modules

Overview

100 m Fiber Optic Cables – MouserMouser offers inventory, pricing, & datasheets for 100 m Fiber Optic Cables. Fiber optical cable 100m priceThis guide focu.

Key Takeaways

100-meter fiber optic modules, such as 100G QSFP28 SR4 multimode modules, typically range from $150 to $400 depending on brand, type, and vendor. Overview100-meter fiber optic modules are commonly used for high-speed data transmission in data centers and enterprise networks. The most popular type for 100-meter reach is the 100G QSFP28 SR4 multimode module, which supports 100G Ethernet over multimode fiber using MPO/MTP connectors.

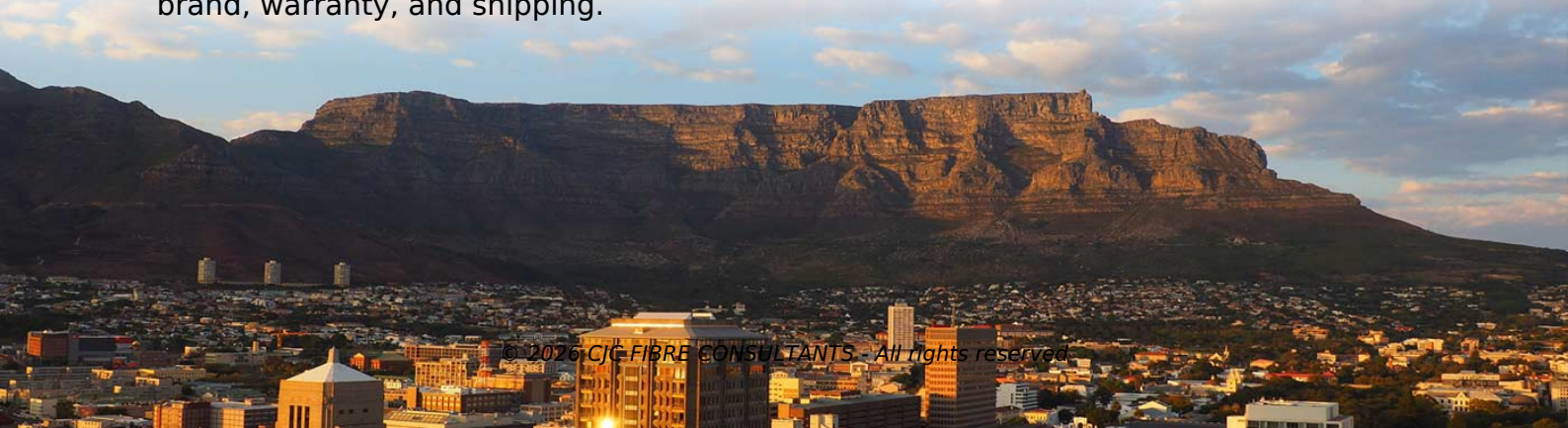
These modules are compatible with major networking brands including Cisco, Huawei, Juniper, H3C, and Ubiquiti.

Pricing

Mouser Electronics offers 100-meter fiber optic modules, but prices vary by manufacturer and specifications. Alibaba lists a wide range of 100m fiber modules, often with bulk pricing for OEM or industrial use.

Fiber

Mall and Luleey provide 100G QSFP28 SR4 modules for multimode fiber with 100-meter reach, with typical prices ranging $150–$400 per module, depending on brand, warranty, and shipping.



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Key Considerations

Module Type: Ensure you select multimode (MMF) or single-mode (SMF) depending on your fiber infrastructure.

MM

F is standard for 100m reach. Compatibility: Check that the module is compatible with your switch or router brand. Many modules are designed to work across multiple vendors.

Certification and Warranty: Look for ISO, CE, RoHS certifications, and vendor warranty for reliability. Installation: QSFP28 modules are plug-and-play, supporting easy installation in data centers or enterprise networks. For exact pricing, it is recommended to contact suppliers directly or check their online catalogs, as prices fluctuate based on quantity, shipping, and vendor promotions.

Article Content

Fiber optical cable 100m price

This guide focuses on the widely used 100-meter multimode fiber optic cable, exploring its technical specifications, performance capabilities, and cost considerations.

100m Fiber Optic Cable Price

Find reliable 100m fiber optic cable prices for various applications. Shop high-quality communication cables from trusted suppliers. Perfect for indoor and outdoor use.

200G/400G/800G Optical Transceiver Modules | FiberMall

200G/400G/800G optical module features up to 40km transmission distances using QSFP56/QSFP-DD footprints for data center interconnect applications - FiberMall

100 Meter Multimode Duplex Fiber Optic Cable (62.5/125

Cost-Effective & Reliable – Get premium-quality fiber at an unbeatable price. Our Fiber Optic Cables are engineered for universal compatibility with a wide range of networking devices.

1G SFP Transceivers | Mini-GBIC SFP Modules

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for

Optics and Transceivers | Fiber Optical Transceivers

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The fiber optic transceiver modules can work in any network architecture through professional capabilities and in-house lab test. Click to get your transceiver modules from nearby warehouses. 30

100G QSFP28 Optical Transceivers | Transceiver Modules

Buy online compatible 100G QSFP28 transceivers at QSFPTEK for high-performance 100GbE connectivity. QT QSFP28 includes 100GBASE-SR4/LR4/ER4/ZR4, from 100m to 80km.

Oman Offshore Price Coherent Optical Module 40G

Sell Oman Offshore Price Coherent Optical Module 40G in bulk to verified buyers and importers. Connect with businesses actively looking to buy wholesale Oman Offshore Price Coherent Optical

100G QSFP28 ER4 40KM LC Optical Transceiver (EML)

Get 100G QSFP28 ER4 40KM LC Optical Transceiver (EML) from ETU-Link Technology CO .,LTD,we supply excellent Long reach 100G ER4 QSFP28 Fiber Optical Module. Long using life,high

HMS Networks N-Tron Fiber Optic Transceivers – Mouser

HMS Networks N-Tron Fiber Optic Transceivers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for HMS Networks N-Tron Fiber Optic Transceivers.

10 Best Fiber Optic Media Converters (May 2026) Expert Reviews

Best fiber optic media converters bridge the gap between copper Ethernet and fiber-optic networks. These compact devices convert electrical signals into light pulses, extending your network

Somali 100G Optical Module For Sale Buyers & Importers ...

Sell Somali 100G Optical Module For Sale in bulk to verified buyers and importers. Connect with businesses actively looking to buy wholesale Somali 100G Optical Module For Sale at best prices.

QSFP28 Optical Transceiver Modules for Sale (100G) | Cables on

Our QSFP28-SR Multi-Mode-Fiber (MMF) Optical Modules integrate a 12-lane MTP/MPO fiber receptacle (port) for 100G Ethernet links using industry-standard MTP/MPO fiber patch cords up to

What Is an SFP and How It Works Explained

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SFP modules are essential components in networking, enabling high-speed data transmission in compact devices, provided everything is within 100 meters. For fiber optic connections, the options

Secure & Reliable Fiber Optic Connectivity Solutions

Versiton specializes in designing and manufacturing copper-to-fiber connectivity solutions tailored for data, voice, and video applications across diverse industries. Our products are backed by a lifetime

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Shop for fiber optic cables at Cables Plus USA, leader in fiber optic products supply offering high-quality products at the best value through our fiber optic cable wholesale. Buy and save big on bulk orders.

Optical Transceivers | Coherent

Get the pluggable module performance you need from the manufacturer of choice for all major networking equipment vendors worldwide.

7 Best Fiber Optic ONT | Don''t Buy Until You Read This

For most users, the best fiber optic ont winner is the 10Gtek Gigabit Ethernet Media Converter because it delivers UL-certified safety, matched SFP modules, and proven surge isolation at a mid-range price

Contact Us

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Technical inquiry: https://cjcconsultants.co.za/contact.html

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

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