

Price range of fiber optic transceiver connectors in Nepal



Article Overview

Fiber optic transceiver connectors in Nepal typically range from NPR 1,500 to NPR 15,000 depending on type, data rate, and transmission distance.

Overview of Pricing

- 1.25G SFP Modules: Basic SFP transceivers for 1.25Gbps data rates and distances up to 40 km are available at around NPR 1,500–3,000 per unit in Nepal, suitable for standard enterprise or ISP networking setups (FirstAid Nepal) .
- 10G SFP+ Modules: Higher-speed 10Gbps transceivers, such as Cisco 10GBASE-SR SFP+ modules, are priced between NPR 8,000–15,000, depending on brand and compatibility with switches or routers (Giga Ventures) .
- Specialized Modules: CWDM, DWDM, and BiDi SFPs for longer distances or specific wavelength requirements can cost NPR 5,000–12,000, reflecting their advanced features and longer transmission capabilities (FirstAid Nepal, TradeKey) .
- Fiber Media Converters: While not strictly transceivers, media converters that integrate fiber connectivity are available for NPR 2,000–6,000 on platforms like Daraz, providing cost-effective solutions for linking fiber to Ethernet networks (Daraz) .

Factors Affecting Price

- Data Rate: Higher-speed modules (10G, 25G, 40G, 100G) are significantly more expensive than standard 1G SFPs.
- Transmission Distance: Modules supporting longer distances (40 km, 80 km, 160...

Article Content

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Optical Fiber drop cable Round - GJYXFH-1 Core 5.00mm APC to UPC Contact for price See Options

SFP Optical Transceiver

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Optical Transceiver Modules Prices & Specifications

What is Optical Transceiver Modules/SFP? Optical Transceiver Modules/SFP, also called fiber optic transceiver or optical

Buy cisco sfp-10g-sr sfp+ transceiver module in Nepal

Home Electronics Components Transceiver cisco sfp-10g-sr sfp+ transceiver module Fiber Optic Transceiver, SFP Transceivers,

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SFP 1.25G 80 KM LC in nepal | D-TECH TRADING

The SFP 1.25G BiDi 80KM optical transceiver is a high-performance and cost-effective solution designed for long-distance fiber

SFP Transceivers

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fiber optic cable and accessories in Nepal.

Fiber dispatch refers to the process of deploying and managing fiber-optic cables to transmit data, voice, and video signals over long

Fiber optic cable and Accessories for FTTH in Nepal

In Nepal, it is provided by various Internet Service Provider (ISP) companies, among which Eman Communications stands out as a

SFP 1.25G 1310nm 20km LC Duplex in nepal

Supporting transmission distances up to 40km, this module delivers stable and reliable optical connectivity

Buy connector fiber Online at Best Price in Nepal

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High-Quality Optical Fiber Cable Supply in Nepal

Whether it's for offices, homes, or businesses, strong network connections depend on high-quality optical fiber cables (OFC). That's

Nepal Fiber Optics Market (2025-2031) | Revenue & Value

The Nepal Fiber Optics Market is likely to experience consistent growth rate gains over the period 2025 to 2029. From 7.58% in

Contact Us

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