

Nepal Optical Network Switch SFP



Overview

Latest Network Switches of different brands like Hikvision, Ruijie Reyee, TP-link, etc Switches are available in Quality Computer, Visit the QC website today!

Key Takeaways

SFP-enabled network switches in Nepal are available from multiple brands and distributors, suitable for both industrial and commercial networking applications.

Overview of SF

P Switches in Nepal SFP (Small Form-factor Pluggable) switches allow fiber optic uplinks for high-speed data transfer and network expansion. These switches are commonly used in CCTV networks, enterprise LANs, and industrial networking setups. In Nepal, several online stores and distributors offer a wide range of SFP switches, including both gigabit and PoE-enabled models.



Popular Options and Specifications
NETLINK NLP-HY2008G-SFP
 Ports: 8 RJ45 + 2 SFP uplinks
 Power: DC12-57V support
 Use Case: Ideal for CCTV and general networking
Features: Industrial-grade reliability with warranty support
Cloud Router and Smart Switches (Network Store)
 Models include CRS310-1G-5S-4S+IN, Cloud Smart Switch 610-8P-2S+IN, and CSS318-16G-2S+IN
 Ports: Mix of Gigabit Ethernet and SFP ports
 CPU/RAM: 400-800 MHz CPUs with 64-512 MB RAM
 Use Case: Suitable for enterprise networks and PoE applications
Daraz Online Store Options
 Offers a variety of gigabit SFP switches from multiple brands
 Available for delivery across Kathmandu, Pokhara, Biratnagar, and other regions
 Provides competitive pricing and customer support
Quality Computer Switches
 Brands like Hikvision, Ruijie, Reyee, TP-Link
 Offers both managed and unmanaged SFP switches
 Suitable for small to medium-sized networks
Buying Considerations
Port Requirements: Determine the number of RJ45 and SFP ports needed.

PoE

E Support: Required for powering devices like IP cameras.
Industrial vs Commercial: Industrial switches offer wider voltage ranges and durability.
Budget and Warranty: Prices vary by brand and features; check for warranty coverage.

Availability: Online stores like Daraz and Network Store provide nationwide delivery in Nepal.

Conclusion

Nepal offers a wide selection of SFP-enabled optical network switches, ranging from industrial PoE models to enterprise-grade smart switches. Popular options include NETLINK, Cloud Router, and Hikvision switches, all available through online platforms like Daraz, Network Store, and Quality Computer. When selecting a switch, consider port count, PoE capability, industrial durability, and budget to match your networking needs.

Article Content

Buy gigabit sfp switch Online at Best Price in Nepal

TP-Link Omada TL-SG3428 | JetStream 24-Port Gigabit L2 Managed Switch with 4 SFP Slots, Full Gigabit Ports, Centralized Management, Robust Security Strategies, Optimize Voice and Video

Cisco, Juniper, Huawei, Nokia & Extreme SFP Modules in Nepal

Are you looking for Cisco SFP, Juniper SFP, Huawei SFP, Nokia SFP, or Extreme SFP modules in Nepal? At D-TECH, we provide high-quality compatible SFP transceivers that work

Network Switches Price in Nepal 2026 | Hikvision, Ruijie

Latest Network Switches of different brands like Hikvision, Ruijie Reyee, TP-link, etc Switches are available in Quality Computer, Visit the QC website today!

SFP Transceivers

Explore a wide range of SFP Transceivers at Giga Ventures. Find the best in Nepal . Affordable prices, fast delivery, and expert support. Shop now!

Best Sfp Optical Switch from Nepal

Discover a wide selection of high-quality Sfp Optical Switch in Nepal from trusted suppliers. Explore our range of Best Sfp Optical Switch from Nepal and find the perfect fit for your needs.

NETLINK NLP-HY2008G-SFP Industrial GIG Poe Switch Price in Nepal

Buy NETLINK NLP-HY2008G-SFP industrial Gigabit PoE switch with 8 RJ45 ports and 2 SFP uplinks. Ideal for CCTV & networking with DC12-57V power support & warranty.

SFP & PoE Switch for Scalable Fiber Network Deployment

This video explains the role of SFP modules in network infrastructure, particularly in POE systems, for extending data transmission beyond the 100-meter Ethernet limit using fiber optic or copper cabling. It covers SFP basics, real-world applications like campus and industrial setups, and demonstrates how to

SFP+, XFP, QSFP+, DAC Twinax Cable 10Gtek Transceivers Co., Ltd

DAC Twinax Cable Maker. CE, FCC, RoHS, ISO9001 Certified. Professional Manufacturer focusing on SFP+ Cables, QSFP+ Cables, MiniSAS Cables, QSFP Cables, XFP Cables, CX4 Infiniband Cables

XGSPON ONU SFP+ 1270nm-TX/1577nm-RX 9.953G-TX/9.953G-RX

Overview The XGS-SFP-ONT-MAC-I is a high-performance optical transceiver module designed for 10-Gigabit-capable passive optical network (XGS-PON) deployments. It functions as an integrated

Industrial Fiber Optic Ethernet Switches | SFP, Single-Mode

Explore industrial fiber optic Ethernet switches from a direct manufacturer. SFP, single-mode and multimode fiber switches available in unmanaged and managed designs. OEM, wholesale, and

How To View Optical Transceiver Information On Huawei Switches

Optical transceivers are widely applied in switches, network cards, routers and other communication devices. Checking transceiver parameters allows users to monitor real-time

Sfp Optical Switch in Nepal

Discover a wide selection of high-quality Sfp Optical Switch in Nepal from trusted suppliers. Explore our range of Best Sfp Optical Switch from Nepal and find the perfect fit for your needs.

8G SFP LR 1310nm 10km Optical Transceiver Module

The 8G SFP LR 1310nm 10km Optical Transceiver Module is a high-quality, enterprise-grade networking component designed to deliver stable, high-speed optical communication over long distances.

SFP 1.25G 1310nm 20km LC Duplex in nepal

Featuring a hot-pluggable SFP form factor, low power consumption, and Digital Optical Monitoring (DOM), each module is individually tested to ensure excellent

Switch SFP 10G HSGQ-5912 in nepal | D-TECH TRADING

The HSGQ-5912 is a high-performance Layer 3 Managed Industrial Switch designed for enterprise networks, ISPs, data centers, hotels, campuses, and high-speed optical backbone deployments.

D-TECH - Nepal's Trusted Supplier for SFP & QSFP Modules

In Nepal's growing fiber optic and data center industry, choosing the right optical transceiver is critical for stable and high-performance networking. D-TECH Trading is highly

Secure & Reliable Fiber Optic Connectivity Solutions

28-Port Managed PoE+ Switch | 24-RJ45 Ethernet Ports, 4-SFP Fiber Ports
VERSITRON's SGX72870MPA 28 port PoE switch is designed to meet advanced networking requirements.

KD — High-Speed Optical Connectivity Semiconductors

KD provides semiconductors for high-speed optical networking in harsh environments. Applications in automotive, home & SOHO, and industrial benefit from KD's future-proven system solutions for

Contact Us

Continue your research online:

Website: <https://alfa-pro.co.za>

Technical inquiry: <https://alfa-pro.co.za/contact.html>

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

