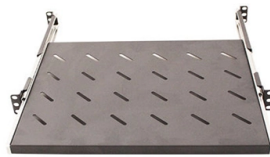


Bangladesh Technical Support for QSFP Optical Core Routers



Webit Cabling

Overview

40G QSFP+ Module Factories & Supplier for Bangladesh LumoWave Optical Technology is at the forefront of this supply chain, providing Bangladesh-based teleco.

Key Takeaways

Synkron Communications and local distributors like PCB Store and BTC provide QSFP optical modules and technical support for core routers in Bangladesh. Local Suppliers and Technical Support



Synkron Communications, headquartered in Mohakhali, Dhaka, is a leading provider of fiber optic and telecom solutions in Bangladesh. They specialize in QSFP and SFP transceivers, fiber patch cords, ODFs, FTTH components, enclosures, and media converters. Synkron offers end-to-end technical support, including installation guidance, network design consultation, and troubleshooting for enterprise and ISP networks. They are the official local partner of 6COM Bangladesh, ensuring access to globally certified optical components and reliable support. PCB Store Bangladesh stocks modules like the 6COM 40G LR QSFP+ LC optical transceiver, suitable for long-distance enterprise network connectivity. They provide product information, compatibility guidance, and support for deployment in data centers. Bangladesh Technology Company (BTC) offers products such as the Corelink 40G QSFP+ LR4 1310nm 10km LC transceiver, with nationwide delivery and technical assistance. BTC supports secure online ordering and provides guidance on module installation and network integration. BDStall supplies Cisco-compatible QSFP modules, including the QSFP-40G-SR-BD BiDi transceiver, designed for 40GBASE Ethernet over OM4 multimode fiber. They provide technical specifications, compatibility information, and support for high-density Ethernet solutions in enterprise and data center networks.

QSFP Module Options

- Cisco QSFP-100G modules: Hot-swappable, IEEE-compliant, supporting 100G Ethernet links over multimode fiber with MPO or LC connectors. Options include SR4, SL4, and BiDi transceivers for short- and medium-range connectivity.
- 6COM 40G LR QSFP+: Long-reach 40G modules compatible with standard QSFP+ switches, suitable for enterprise networks.
- Corelink 40G QSFP+ LR4: Single-mode fiber support up to 10 km, ideal for high-performance 40GbE applications.
- Cisco QSFP-40G-SR-BD: BiDi transceiver for 40GBASE Ethernet up to 150m over OM4 multimode fiber, supporting high-density data center deployments.

Recommendations

For organizations in Bangladesh seeking technical support for QSFP optical core routers:

- Contact Synkron Communications for end-to-end support, including network design, installation, and troubleshooting.
- Purchase modules from authorized distributors like PCB Store, BTC, or BDStall to ensure compatibility and warranty support.
- Verify module type and fiber compatibility (OM3, OM4, SMF) based on your network requirements.
- Leverage local technical teams for installation, testing, and ongoing maintenance to ensure optimal performance and reliability. By working with these local suppliers, enterprises and ISPs in Bangladesh can access high-quality QSFP modules, technical expertise, and reliable support for their optical core router deployments.

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