

Reseller of Carrier-Grade Router SFP



Overview

Arsenal Systems — Enterprise Hardware for Telecoms & ISPs
Boutique IT reseller specializing in carrier-grade enterprise hardware for regional telecoms, ISPs.

Key Takeaways

Carrier-grade SFP and SFP+ modules are available from specialized resellers and manufacturers such as Wolontek, Approved Networks, WLAN-Shop24, and certified Cisco partners.
Key Reseller Options



1. Wolontek Wolontek provides a curated list of carrier-grade SFP/SFP+ modules suitable for backbone, metro, and data center networks. Their offerings emphasize long lifecycle support, strict interoperability with routers and switches (Cisco, Juniper, Arista), extended MTBF, and warranty coverage. They also support configurable SFP/SFP+/QSFP supply for regional telco rollouts and pilot projects, making them ideal for large-scale or long-term deployments . 2. Approved Networks Approved Networks specializes in Tier 1 optical transceivers that are fully tested for compliance, performance, and system compatibility. They offer carrier-grade optics with a limited lifetime warranty and 100% OEM compatibility. Their SFP modules cover a range of types, including 1000Base-T (copper) and 1000Base-SX/LX/EX/ZX (fiber), supporting distances from 100 meters to 80 km . 3. WLAN-Shop24 WLAN-Shop24 provides SFP and SFP+ modules for both copper (RJ45) and fiber (LC) connections. They offer 1 Gbit and 10 Gbit modules, suitable for professional networks, data centers, and high-demand applications like virtualization or 4K video streaming. SFP+ ports are backward compatible with SFP modules, offering flexibility for network upgrades . 4. Cisco Partner Locator For Cisco-certified carrier-grade SFP modules, the Cisco Partner Locator allows you to find authorized resellers and integrators worldwide. This ensures access to genuine, fully compatible SFP modules with professional support and service options .

Considerations When Choosing a Reseller

- **Compatibility:** Ensure the SFP module is compatible with your router or switch model.
- **Compliance & Certification:** Look for CE, ROHS, ISO certifications, and test reports.
- **Warranty & Support:** Extended MTBF, RMA policies, and field support are critical for carrier-grade deployments.
- **Supply & Logistics:** Consider lead times, spares, and multi-year pricing for large-scale projects.
- **Performance Requirements:** Choose modules based on required data rates (1G vs 10G), distance (short vs long reach), and environmental tolerance (industrial vs commercial temperature ranges). By selecting resellers like Wolontek, Approved Networks, WLAN-Shop24, or Cisco-certified partners, you can ensure high reliability, interoperability, and long-term support for carrier-grade networking projects.

Article Content

Shop for Optical Transceivers

Carrier Grade Optics. 100% Tested & Programmed in USA. Fully tested for optical compliance and system compatibility and backed

Carrier-Grade Sfp Module Manufacturers — A Telco Procurement

This reference lists vetted, carrier-grade manufacturers you should consider during procurement. For each vendor we summarize the

Carrier-Grade Router Distributor FAQ: Expert Answers to Network ...

How do I verify optical transceiver (SFP, SFP+, QSFP28) compatibility with your carrier-grade router distributor inventory? All

SFP Modules for Industrial Networks | Westward Sales

SFP Modules Industrial-Grade SFP Modules for Seamless Connectivity Small Form Factor Pluggable (SFP) transceiver modules

Amazon : SFP

MikroTik PowerBox Pro Router, 5 Gigabit Ethernet Ports with PoE Output on 4 Ports and 1 SFP Port (RB960PGS-PB) Ubiquiti

Top SFP Module Manufacturers for 2025 Network Solutions

Find reliable SFP module manufacturers for fiber optic networks. Click to explore top suppliers with verified quality,

Top 5 Sfp Module Manufacturers In The U.S. For Enterprise Buyers

This guide lists the Top 5 SFP module manufacturers in the U.S. for enterprise buyers, compares what each vendor does best, and

SFP, QSFP & QSFP-DD Optical Transceivers | ABPTEL

SFP modules support various data rates ranging from 155 Mbps (SFP) up to 40 Gbps (QSFP+) or even higher with newer

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

