Wholesale Price SD-WAN Device OSFP



Overview

SD-WAN CSR1000V for SDWAN Cloud OnRamp for Colocation. ISR1100 4G and LTE Platform Selection for SDWAN. ISR1100 6G Platfrom Selection for SDWAN.

Key Takeaways

Wholesale SD-WAN devices using OSFP modules are available from multiple suppliers, with pricing influenced by module type, bandwidth, and deployment scale.

OSF

P Module OverviewOSFP (Octal Small Form-factor Pluggable) modules are high-speed optical transceivers supporting data rates up to 224Gbps per lane, with aggregate throughput reaching 1. 6Tbps for single modules and scalable to 3. 2Tbps with stacked configurations.

They are designed for high-density, AI-driven data centers, enterprise networks, and service provider environments, offering superior thermal management, EMI shielding, and mechanical reliability compared to QSFP-DD modules. Compatible cable types include DACs, AECs, ACCs, and optical transceivers, providing flexibility for SD-WAN device integration.

Wholesale Suppliers

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Several global suppliers offer OSFP modules at wholesale rates: Hi-Optel Technology (China): Provides customizable OSFP transceivers with competitive pricing and bulk order support, suitable for telecommunications and enterprise networks. FS.com: Offers 800G OSFP/QSFP-DD modules with high performance and nearby warehouse shipping, supporting bulk procurement. Alibaba, Global Sources, Made-in-China: Platforms with thousands of verified OSFP suppliers, offering buyer protection, flexible MOQs, and real-time quotes.

When selecting a supplier, consider verified credentials, company longevity, financial stability, and delivery reliability to ensure consistent quality and cost-effectiveness. SD-WAN Device Cost FactorsThe wholesale price of SD-WAN devices incorporating OSFP modules depends on several factors: Bandwidth requirements: Higher throughput modules (e.g., 800G OSFP) increase device cost. Number of branch sites: Devices for multi-site deployments may require additional ports or stacked modules.

Security and management features: Integration with SASE, application-aware routing, and centralized management can affect pricing. Hardware and licensing: Modular SD-WAN devices may include separate OSFP modules, chassis, and software licenses. Operational scale: Bulk orders often reduce per-unit cost, especially when sourcing directly from manufacturers or verified wholesale suppliers.

Pricing Guidance

While exact wholesale prices vary by supplier, OSFP modules typically range from several hundred to a few thousand USD per module, depending on speed, lane count, and vendor. SD-WAN devices incorporating these modules will add hardware and software costs, so total wholesale pricing should be estimated by combining module cost, device chassis, and licensing fees. Engaging directly with suppliers like Hi-Optel or FS.com can provide instant bulk quotes and volume discounts.

Recommendations

Request quotes from multiple verified suppliers to compare pricing and delivery terms. Specify module type and bandwidth requirements to ensure compatibility with your SD-WAN deployment. Consider long-term support and warranty when purchasing in bulk to minimize operational risks.

Evaluate modular SD-WAN devices that allow future upgrades without replacing the entire system, optimizing cost efficiency. By combining supplier selection, module specifications, and SD-WAN deployment planning, businesses can achieve cost-effective, high-performance networking solutions using OSFP-based devices.

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OSFP Module Wholesale: Best Suppliers & Pricing

Find reliable OSFP module wholesale suppliers with competitive pricing, verified ratings, and fast delivery. Click to explore top manufacturers and get instant quotes for bulk orders.

SD-WAN Pricing Data

Use the interactive SD-WAN pricing calculator to benchmark pricing for your unique needs. You need to base your budgets, plans, and investments on the full picture. TeleGeography''s SD-WAN Pricing

SD-WAN Costs: Essential Factors That Influence Pricing | Fortinet

Learn how to estimate your SD-WAN cost effectively. Discover key pricing factors and tips to budget for your network transformation.

SD-WAN Device Price: Best Deals & Features

Find the best SD-WAN device price with top features like Zero Touch Provisioning, AI Traffic Optimization, and SASE Integration. Compare verified suppliers, MOQ < 5, and get instant

Secure SD-WAN Ordering Guide

The Secure SD-WAN Ordering Guide is a complete reference for choosing and ordering Fortinet SD-WAN solutions. It is designed to support a wide range of deployment needs—from small branch

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Cisco SD-WAN vendor competitive comparison chart

Compare leading SD-WAN vendor solutions side-by-side for advanced security, user experience, agility, virtualization, and depth of services.

10 Best SD-WAN Vendors & System Solutions

SD-WANs offer an easy, cost-effective way to unify the networks of a multi-site business. Learn which SD-WANs will get your LANs merged into a WAN easily.

SD-WAN (Software Defined WAN) | Multi-Gigabit Bandwidth | FatPipe

SD-WAN (Software-Defined WAN) FatPipe SD-WAN is an innovative solution that enable businesses to improve their network availability, increase mission-critical application performance, ensure

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The SD-WAN ecosystem & market is becoming an increasingly interesting area & a potential battleground. We highlight eight leading providers.

How much does SD-WAN cost in 2026?

SD-WAN costs depend on number of locations and users, and internet connection types. See 2026 Cisco Meraki hardware and license pricing

SD-WAN Pricing

Improved Application Performance As the new alternative to traditional WAN, SD-WAN offers companies improved application performance, increased agility, a higher degree of visibility, and flexibility. An

Create OSPF Process

Get OSPF process list from device (Real Time) - Cisco Catalyst SD-WAN Manager API, Release 26.1 - Includes API operations for the following:

HPE SD-WAN Platforms

Transform your network with HPE Aruba Networking SD-WAN Platforms. Scalable, secure solutions for seamless connectivity. Explore SD-WAN platforms price, features and quickspecs.

Cisco Extended Enterprise SD-WAN Design Guide

Cisco vManage NMS is the centralized manager responsible for all provisioning, configurations, dashboards for monitoring, analytics, and maintenance of the entire SD-WAN network including the

SD-WAN Pricing Data

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TeleGeography''s SD-WAN Pricing platform delivers pricing data and analysis on software-defined wide area network services around the world.

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