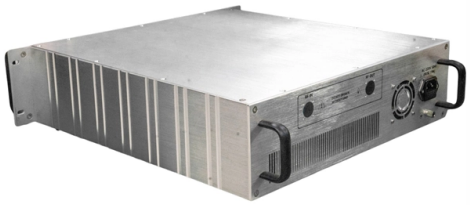
Project Quotation SD-WAN Equipment QSFP



Overview

Fortinet FortiGate-7030E-QSFP28 1 Year SD-WAN Service Bundle. This service is designed to give infrastructure teams the visibility they need into transpo.

Key Takeaways

A typical SD-WAN edge platform with QSFP ports can range from $1,400 to over $10,000 per module, depending on transceiver type, vendor, and deployment scale. SD-WAN Edge HardwareFor SD-WAN deployments requiring QSFP connectivity, devices like the Catalyst C8500-20X6c offer 20 SFP+ ports and 6 QSFP+ ports, suitable for high-throughput WAN aggregation and data center interconnects. These platforms support multiple transport types (fiber, LTE/5G, broadband) and can integrate with SASE security stacks, including next-generation firewalls, intrusion detection, and zero-trust access controls.

Vendor selection should consider compatibility with existing WAN topology, cloud integration, and regulatory compliance.

QSF

P Module PricingQSFP modules vary widely based on speed, reach, and vendor: 400G SR8 modules (short-reach, in-rack) typically cost $1,400–$1,800 from reputable third-party vendors. DR4/FR4 modules (medium reach) are competitively priced due to third-party market options. LR4, ZR, and ZR+ modules (long-haul) can exceed $10,000 for OEM units, with third-party alternatives offering significant savings.



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800G QSFP-DD modules are emerging, with third-party options at 60–70% of OEM prices, though OEM modules are preferred for critical production workloads. SD-WAN Service CostsMonthly recurring costs (MRC) for SD-WAN vary by bandwidth and vendor: 200 Mbps links: $496–$1,256 per month, reflecting a 3x variance across providers. 2 Gbps links: $496–$1,256 per month on a multiples basis, with larger absolute differences depending on vendor and features.

Pricing is influenced by features, security architecture (SD-WAN vs SASE), and traffic optimization capabilities. Centralized management, application-aware routing, and WAN optimization can reduce operational costs and improve performance.

Procurement Recommendations

When preparing a project quotation: Define network requirements: Bandwidth, topology (hub-and-spoke, partial mesh), and cloud integration.

Select QSF

P modules: Match module type (SR8, DR4, LR4, ZR+) to link distance and throughput needs. Compare vendors: Use structured RFP templates to evaluate SD-WAN platforms, pricing, and support.

Include TC

O analysis: Consider hardware, transceivers, installation, and recurring service costs. Plan for scalability: Ensure QSFP ports and SD-WAN features can accommodate future bandwidth growth. By combining hardware costs, QSFP module pricing, and SD-WAN service fees, you can generate a detailed, vendor-comparable quotation for your SD-WAN deployment.

Article Content

Fortinet FortiGate-7030E-QSFP28 1 Year SD-WAN Service Bundle ...

This service is designed to give infrastructure teams the visibility they need into transport behavior and application performance, helping them manage traffic with more precision across complex WAN

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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The Definitive SD-WAN Buyer''s Guide | SD-WAN Costs & Options

If you''ve been tasked with thinking through your enterprise''s SD-WAN strategy or estimating the cost of a revised WAN architecture for your company and have been stuck scratching

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

CommScope RUCKUS ICX 7850 48-port SFP28/QSFP28 Switch

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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 RFP Template for IT Projects

This RFP template is designed for IT professionals to outline business and functional requirements for WAN transformation, specifically focusing on SD-WAN, security, cloud, mobility, and global needs.

How to build an SD-WAN RFP to evaluate vendors

How to start an SD-WAN RFP SD-WAN offers a broad set of features, each of which could have a positive effect on your application access and performance, as well as security and

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SD-WAN Procurement Guide: What to Include & How to Compare

Complete SD-WAN RFP template with copy-paste questions covering architecture, SLAs, security, pricing and vendor scoring criteria.

What SD-WAN devices do I need in an SD-WAN deployment?

SD-WAN controllers and routers constitute some of the SD-WAN devices you''ll need in your SD-WAN deployment. Find out how these appliances fortify network connections at branch offices.

Top Questions to Ask When Writing a SD-WAN RFP?

To write or not write an SD-WAN RFP? That is the question. In all seriousness, a SD-WAN request for proposal (RFP) must include a comprehensive questions that dive into vendor

SD-WAN Cost In 2025: What You''ll Pay And How To Budget

Discover SD-WAN costs in 2025, including pricing models, real-world averages, and budgeting tips to help your business invest wisely in modern network solutions.

Enterprise Infrastructure Solutions (EIS) SD-WAN Overview and

1. Introduction This SD-WAN Overview and Ordering Guide (guide) is to assist Federal agencies in implementing Software-Defined Wide Area Network (SD-WAN) technologies under the Enterprise

SD-WAN Lab Equipment Buying Guide: What You Need to Get Started

SD-WAN Lab Equipment Buying Guide: What You Need to Get Started Setting up a state-of-the-art SD-WAN lab requires careful planning and the right equipment. Whether you''re a

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