

Network security device 200G



AI Overview

The FortiGate 200G is a high-performance next-generation firewall (NGFW) delivering AI-powered threat protection, secure SD-WAN, and Zero Trust Network Access for enterprise networks. Overview The FortiGate 200G series is designed to provide ultra-fast, scalable network security for hybrid IT environments. It combines AI and machine learning (ML) capabilities to detect and mitigate threats in real time, offering deep visibility into applications, users, and devices before they become security risks. The device is powered by Fortinet's NP7Lite (SP5) Security Processing Unit, which accelerates networking and security functions for high throughput and low latency.

Key Features

- Next-Generation Firewall (NGFW):** Provides advanced firewall protection, intrusion prevention, and anti-malware capabilities.
- AI/ML Threat Detection:** Uses machine learning to identify and block emerging threats across the network.
- Secure SD-WAN:** Integrates networking and security to simplify hybrid IT deployments and reduce operational complexity.
- Zero Trust Network Access (ZTNA):** Automatically verifies and controls user access to applications, reducing lateral movement risks.
- SSL Inspection:** Ultra-fast SSL/TLS inspection ensures encrypted traffic is scanned without impacting performance.
- High Performance:** Firewall throughput up to 3 Gbps and VPN throughput up to 6 Gbps, supporting up to 5,000 concurrent SSL VPN users.
- Comprehensive Security Fabric Integration:** Works within Fortinet's Security Fabric to provide end-to-end protection across network, endpoint, and cloud environments.

Deployment and Management

The FortiGate 200G can be deployed as a physical appliance, virtual device, container, or cloud service, providing flexibility for different network architectures. FortiOS, the unified operating system, enables centralized policy management, advanced sandboxing, and consistent security across all edges. Optional FortiGuard and FortiCare bundles provide extended threat intelligence, support, and maintenance services.

Benefits

Article Content

Fortinet FortiGate 200G | Overview, Specs, Details | SHI

The Fortinet FortiGate 200G offers robust security and performance capabilities, making it an ideal solution for organizations looking to safeguard their networks

FortiGate 200G Series Datasheet

Powered by a rich set of AI/ML security capabilities that extend into an integrated security fabric platform, the FortiGate 200G Series delivers secure networking that is broad, deep, and automated.

Global Leader of Cybersecurity Solutions and Services | Fortinet

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Fortinet Unveils New FortiGate 200G Series to Deliver Cutting-Edge ...

Networks are growing in complexity and scope, and they require high performance and advanced security at the edge. We designed the FortiGate 200G series to serve as a new approach

Fortinet FortiGate 200G Firewall with Unified Threat Protection (UTP ...

Extend the protection capabilities of your Fortinet FortiGate 200G Firewall with comprehensive security services from the AI-powered Fortinet Security Fabric. You can license security services and support

FortiGate 200G Series Data Sheet | Fortinet

Get deeper visibility into your network and see applications, users, and devices before they become threats. Powered by Fortinet ASIC technology, the 200G

Fortinet FortiGate 200G

The Fortinet FortiGate 200G offers robust security and performance capabilities, making it an ideal solution for organizations looking to safeguard their networks without compromising speed. With a

Fortinet FortiGate 200G Series | AVFirewalls

Powered by a rich set of AI/ML security capabilities that extend into an integrated Fortinet Security Fabric platform, the FortiGate 200G series delivers secure networking that is broad, deep, and

Introducing FortiGate 200G Series

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Equipped with advanced capabilities such as SSL inspection, DDoS protection, SD-WAN support, and Zero Trust Network Access (ZTNA), the FortiGate 200G

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FortiGate 200G Series Data Sheet | Fortinet

The FortiGate 200G series next-generation firewall (NGFW) combines artificial intelligence (AI)-powered security and machine learning (ML) to deliver threat protection at any scale. Get deeper visibility into

FortiGate 200G Series Data Sheet

Get deeper visibility into your network and see applications, users, and devices before they become threats. Powered by a rich set of AI/ML security capabilities that extend into an integrated security

Introducing FortiGate 200G Series

AI/ML Security and Deep Visibility The FortiGate 200G Series NGFW combines AI-powered security and machine learning to deliver Threat Protection at any scale. Get deeper visibility into your network and

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FortiGate 200G Series QSG

FortiGate 200G Series QSG FortiGate / FortiOS FortiGate 200G Series QSG FG 200G Series QSG Last updated Apr 16, 2026

Next Generation Firewall (NGFW)

Learn how Fortinet next-generation firewall (NGFW) products can provide high-performance & consolidated security. Get end-to-end network protection.

FORTINET FortiGate-200G Hardware Plus 1 Year FortiCare

Product Description FortiGate-200G Hardware Plus 1 Year FortiCare Premium and FortiGuard Unified Threat Protection (UTP) (FG-200G-BDL-950-12)

Fortinet FortiGate-200G | only Hardware | only

The FortiGate 200G delivers world-class network security and impressive performance for demanding enterprise environments. With a firewall throughput

Fortinet FortiGate200G hardware +3 year Enterprise Protection FG-200G ...

FortiGate-200G Hardware plus 3 Year FortiCare Premium and FortiGuard Enterprise Protection AI/ML Security and Deep Visibility The FortiGate 200G Series NGFW combines AI-powered security and

Networking Products and Solutions

Securely connect users, devices, and workloads everywhere. Cisco networking solutions simplify operations, boost performance, and scale to meet your demands.

Contact Us

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