

Introducing FortiGate 200G Series



Highlights

Gartner Magic Quadrant Leader for both Network Firewalls and WAN Edge Infrastructure.

Unparalleled Performance with patented ASIC processor accelerating Secure SD-WAN and Zero Trust applications

High speed interfaces 10GE for better network connectivity and performance.

Enterprise Security with AI-powered FortiGuard Services.

Deep Visibility into applications, users, and devices beyond traditional firewall techniques.

AI/ML Security and Deep Visibility

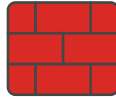
The FortiGate 200G Series NGFW combines AI-powered security and machine learning to deliver Threat Protection at any scale. Get deeper visibility into your network and see applications, users, and devices before they become threats.

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 automated at any scale. You can get deep visibility into your network across applications, users, and devices. Secure your network end to end with advanced edge protection that includes web, content, and device security, while network segmentation and secure SD-WAN reduce complexity and risk in hybrid IT networks.

Universal ZTNA automatically controls, verifies, and facilitates user access to applications, reducing lateral threats by providing access only to validated users. Ultra-fast Threat Protection and SSL Inspection provides security at the edge you can see without impacting performance.

SPECIFICATIONS

FortiGate 200G Series*



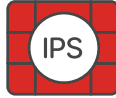
39 Gbps
Firewall Throughput

390 000
New Sessions/Sec

11 Million
Concurrent Sessions



35 Gbps
VPN



8 Gbps
IPS

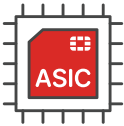


7 Gbps
NGFW



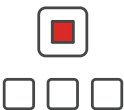
6.4 Gbps
Threat Protection

* Target performance, subject to final values.



NP7Lite (SP5): Security Processing Unit Engineered for Efficiency

With an application-specific design and embedded multi-core processors to accelerate the convergence of networking and security functions, the NP7Lite (SP5) is engineered for performance and efficiency. It is the latest generation of the Fortinet Security Processing Unit built to meet the high-performance and security requirements for the evolving infrastructure edge. This patented processor provides significant secure computing power advantages over traditional CPU and network ASICs. NP7Lite (SP5) consolidates network and content processing, delivering fast application identification, steering and overlay performance to give businesses best ROI, energy-efficiency and optimal security.



Interfaces

- 10 x GE RJ45 ports
- 4 x GE SFP slots
- 8 × 5/2.5/GE RJ45 ports
- 8× 10/GE SFP+/SFP slots



Power Supply

Powered by dual non-swappable AC Power Supplies

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