The FortiGate 70F series provides a fast and secure Next-Generation Firewall and SD-WAN solution in a compact fanless desktop form factor for enterprise branch offices and mid-sized businesses. Protects against cyber threats with system-on-a-chip acceleration and industry-leading secure SDWAN in a simple, affordable, and easy to deploy solution. Fortinet’s Security-Driven Networking approach provides tight integration of the network to the new generation of security.

Security
- Identifies thousands of applications inside network traffic for deep inspection and granular policy enforcement
- Protects against malware, exploits, and malicious websites in both encrypted and non-encrypted traffic
- Prevent and detect against known and unknown attacks using continuous threat intelligence from AI-powered FortiGuard Labs security services

Performance
- Delivers industry's best threat protection performance and ultra-low latency using purpose-built security processor (SPU) technology
- Provides industry-leading performance and protection for SSL encrypted traffic

Certification
- Independently tested and validated for best-in-class security effectiveness and performance

Networking
- Delivers advanced networking capabilities that seamlessly integrate with advanced layer 7 security and virtual domains (VDOMs) to offer extensive deployment flexibility, multi-tenancy and effective utilization of resources
- Delivers high-density, flexible combination of various high-speed interfaces to enable best TCO for customers for data center and WAN deployments

Management
- Includes a management console that is effective, simple to use, and provides comprehensive network automation and visibility
- Provides Zero Touch Integration with Fortinet’s Security Fabric’s Single Pane of Glass Management
- Predefined compliance checklist analyzes the deployment and highlights best practices to improve overall security posture

Security Fabric
- Enables Fortinet and Fabric-ready partners’ products to provide broader visibility, integrated end-to-end detection, threat intelligence sharing, and automated remediation
**SPECIFICATIONS**

**FG-70F**
- **10 Gbps** Firewall Throughput
- **35,000** New Sessions/Sec.
- **1.5 Million** Concurrent Sessions

**FG-71F**
- **6.5 Gbps** VPN
- **1.4 Gbps** IPS
- **1 Gbps** NGFW
- **800 Mbps** Threat Protection

* Target performance, subject to final values.

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**Deployment Modes**
- Next Generation Firewall
- Secure SD-WAN

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**Power Supply**
- AC Power Adapter

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**Interfaces**
- 7x GE RJ45 Internal Ports
- 2x GE RJ45 WAN Ports
- 1x GE RJ45 DMZ Port

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**Highlights**

- **Centralized Management** - Configure and manage policies centrally. Take action with rich reporting and analytics of network traffic, user activity, and threats.

- **VPN and Zero Trust Network Access** - High IPsec VPN performance enables fast, stable, and secure access for remote employees while ensuring compliance and strengthening security with zero-trust policies enforcement that verify only authorized users, devices, and applications are accessing data.

- **Built-in SD-WAN** - predictable application performance with real-time traffic steering, self-healing networks and sub-second failover

- **Security Fabric Integration** - Share actionable threat intelligence across the entire attack surface to build a consistent and coordinated end-to-end security posture.

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