FORTINET

FortiGate FortiWiFi 70G Series

Highlights

Gartner® Magic Quadrant™ Leaders for both Network Firewalls and SD-WAN

Unparalleled performance enabled by Fortinet's patented ASIC and the FortiOS operating system

Enterprise-grade protection with FortiGuard AI-Powered Security Services

Simplified operations with centralized management for networking and security, automated workflows, deep analytics, and self-healing

Inclusive SD-WAN and wireless controller in every FortiGate appliance at no extra cost

Rich portfolio for any business budget and need

Converged Next-Generation Firewall and SD-WAN

The FortiGate FortiWiFi 70G series integrate firewalling, SD-WAN, and security in one appliance, making them perfect for building secure networks at distributed enterprise sites and transforming WAN architecture at any scale.

The 70G series runs on FortiOS, the industry's first converged networking and security operating system. This single OS approach enables businesses to gain benefits of operational efficiency and unified protection from the seamless integration of Fortinet Solutions within a Hybrid Mesh Firewall architecture.

As a cornerstone of the Fortinet Security Fabric platform, the FortiGate NGFW works seamlessly with FortiGuard AI-Powered Security Services to deliver coordinated, automated, end-to-end threat protection in real time.

The 70G family is built on the patented SD-WAN-based ASIC, which delivers unmatched performance over traditional CPUs with lower cost and reduced power consumption. This application-specific design and embedded multi-core processor further accelerate the convergence of networking and security functions in the 70G family to optimize secure connections and deliver a robust user experience at branch locations.

IPS	NGFW	Threat Protection	Interfaces
2.5 Gbps	1.5 Gbps	1.3 Gbps	Multiple GE RJ45 Variants with Wifi and internal storage

Use Cases
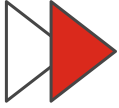
Perimeter Protection

- Protect networks from malicious traffic, guard against file-based threats, block web-based attacks, and secure applications and data with natively integrated FortiGuard AI-Powered Security Services
- Inspect and control incoming and outgoing traffic based on defined security policies
- Perform real-time SSL inspection (including TLS 1.3) with full visibility into users, devices, and applications across the attack surface
- Accelerate performance, protection, and energy efficiency with Fortinet's patented SPU with converged security and networking technologies
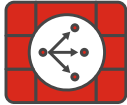
Secure SD-WAN

- FortiGate enables best-of-breed WAN edge with integrated SD-WAN, WAN optimization, security, and unified management from a single FortiOS operating system
- FortiGate, built on a patented SD-WAN-based ASIC, delivers faster application identification to avoid delays in accessing applications and accelerates overlay performance regardless of location
- Enhances hybrid working with a comprehensive SASE solution by integrating cloud-delivered SD-WAN with security service edge (SSE)
- Achieves operational efficiencies at any scale through automation, deep analytics, and self-healing

Secure Branch

- The Fortinet Security Fabric platform enables FortiGate NGFWs to automatically discover and secure IoT devices for faster branch onboarding
- Fully integrated with FortiSwitch secure Ethernet switches and FortiAP access points, FortiGate easily extends security to WAN, LAN, and WLAN at branch offices for unified protection and reliable connectivity
- FortiGate and Fortinet products work seamlessly with FortiManager to centralize visibility and simplify management across locations for IT teams
- FortiGate HA support ensures continuous network protection and minimizes downtime in the event of hardware failures or network disruptions

Universal ZTNA

Control access to applications no matter where the user is and no matter where the application is hosted for universal application of access policies.

- Provide extensive authentications, checks, and enforce policy prior to granting application access every time
- Agent-based access with FortiClient or agentless access via proxy portal for guest or BYOD

FortiGuard AI-Powered Security Services

FortiGuard AI-Powered Security Services is part of Fortinet's layered defense and tightly integrated into our FortiGate NGFWs and other products. Infused with the latest threat intelligence from FortiGuard Labs, these services protect organizations against modern attack vectors and threats, including zero-day and sophisticated AI-powered attacks.

Network and file security

Network and file security services protect against network and file-based threats. With over 18,000 signatures, our industry-leading intrusion prevention system (IPS) uses AI/ML models for deep packet/SSL inspection, detecting and blocking malicious content, and applying virtual patches for newly discovered vulnerabilities. Anti-malware protection defends against both known and unknown file-based threats, combining antivirus and sandboxing for multi-layered security. Application control improves security compliance and provides real-time visibility into applications and usage.

Web/DNS security

Web/DNS security services protect against DNS-based attacks, malicious URLs (including those in emails), and botnet communications. DNS filtering blocks the full spectrum of DNS-based attacks while URL filtering uses a database of over 300 million URLs to identify and block malicious links. Meanwhile, IP reputation and anti-botnet services guard against botnet activity and DDoS attacks. FortiGuard Labs blocks over 500 million malicious/phishing/spam URLs weekly, and blocks 32,000 botnet command-and-control attempts every minute, demonstrating the robust protection offered through Fortinet.

SaaS and data security

SaaS and data security services cover key security needs for application use and data protection. This includes data loss prevention to ensure visibility, management, and protection (blocking exfiltration) of data in motion across networks, clouds, and users. Our inline cloud access security broker service protects data in motion, at rest, and in the cloud, enforcing compliance standards and managing account, user, and cloud app usage. Services also assess infrastructure, validate configurations, and highlight risks and vulnerabilities, including IoT device detection and vulnerability correlation.

Zero-Day threat prevention

Zero-day threat prevention is achieved through AI-powered inline malware prevention to analyze file content to identify and block unknown malware in real time, delivering sub-second protection across all NGFWs. The service also integrates the MITRE ATT&CK matrix to speed up investigations. Integrated into FortiGate NGFWs, the service provides comprehensive defense by blocking unknown threats, streamlining incident response, and reducing security overhead.

OT security

With over 1000 virtual patches, 1100+ OT applications, and 3300+ protocol rules, integrated OT security capabilities detect threats targeting OT infrastructure, perform vulnerability correlation, apply virtual patching, and utilize industry-specific protocol decoders for robust defense of OT environments and devices.

Available in

Appliance

Virtual

Hosted

Cloud

Container

FortiOS Everywhere

FortiOS, Fortinet's Real-Time Network Security Operating System

FortiOS is the operating system that powers Fortinet Security Fabric platform, enabling enforcement of security policies and holistic visibility across the entire attack surface. FortiOS provides a unified framework for managing and securing networks, cloud-based, hybrid, or a convergence of IT, OT, and IoT. FortiOS enables seamless and efficient interoperation across Fortinet products with consistent and consolidated AI-powered protection across today's hybrid environments.

Unlike traditional point solutions, Fortinet adopts a holistic approach to cybersecurity, aiming to reduce complexities, eliminate security silos, and improve operational efficiencies. By consolidating security functions into a single platform, FortiOS simplifies management, reduces costs, and enhances overall security posture. Together, FortiGate and FortiOS create intelligent, adaptive protection to help organizations reduce complexity, eliminate security silos, and optimize user experience.

By integrating generative AI (GenAI), FortiOS further enhances the ability to analyze network traffic and threat intelligence, detects deviations or anomalies more effectively, and provides more precise remediation recommendations, ensuring minimum performance impact without compromising security.

Learn more about what's new in FortiOS. https://www.fortinet.com/products/fortigate/fortios
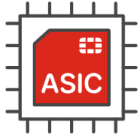
Intuitive easy to use view into the network and endpoint vulnerabilities
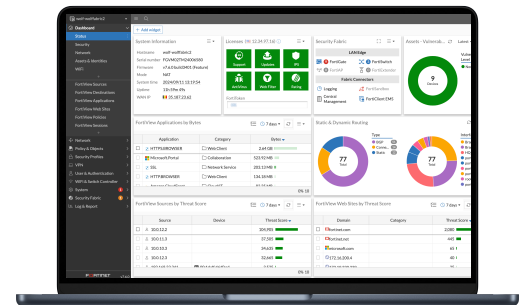
Comprehensive view of network performance, security, and system status

Fortinet ASICs: Unrivaled Security, Unprecedented Performance

Powered by the only purpose-built SPU

Traditional firewalls cannot protect against today's content and connection-based threats because they rely on off-the-shelf general-purpose central processing units (CPUs), leaving a dangerous security gap. Fortinet's custom SPUs deliver the power you need to radically increase speed, scale, and efficiency while greatly improving user experience and reducing footprint and power requirements. Fortinet's SPUs deliver up to 520 Gbps of protected throughput to detect emerging threats and block malicious content while ensuring your network security solution does not become a performance bottleneck.

Fortinet ASICs are designed to be energy-efficient, leading to lower power consumption and improved TCO. They deliver industry-leading throughput, handle more traffic and perform security inspections faster, reduce latency for quicker packet processing and minimize network delays.

Fortinet SPUs are designed with integrated security functions like zero trust, SSL, IPS, and VXLAN to name but a few, dramatically improving the performance of these functions that competitors traditionally implement in software.

Secure SD-WAN ASIC SP5

- Combines a RISC-based CPU with Fortinet's proprietary SPU content and network processors for unmatched performance
- Delivers the industry's fastest application identification and steering for efficient business operations
- Accelerates IPsec VPN performance for the best user experience on direct internet access
- Enables best-of-breed NGFW security and deep SSL inspection with high performance
- Extends security to the access layer to enable SD-Branch transformation with accelerated and integrated switch and access point connectivity

Unified Management for Optimal Security and Efficiency

Whether you are a small business or a large enterprise, Fortinet provides centralized control, visibility, and automation for your security infrastructure.

FortiManager: Centralized management at scale for distributed enterprises

FortiManager, powered by FortiAI, is a centralized management solution for the Fortinet Security Fabric. It streamlines mass provisioning and policy management for FortiGate, FortiGate VM, cloud security, SD-WAN, SD-Branch, FortiSASE, and ZTNA in hybrid environments. Additionally, FortiManager provides real-time monitoring of the entire managed infrastructure and automates network operation workflows. Leveraging GenAI in FortiAI, it further enhances Day 0–1 configurations and provisioning, and Day N troubleshooting and maintenance, unlocking the full potential of the Fortinet Security Fabric and significantly boosting operational efficiency.

FortiGate Cloud: Simplified management for small and mid-size businesses

FortiGate Cloud is a SaaS service offering simplified management, security analytics, and reporting for Fortinet FortiGate NGFWs to help you more efficiently manage your devices and reduce cyber risk. It simplifies the initial deployment, setup, and ongoing management of FortiGates and downstream connected devices such as FortiAP, FortiSwitch, and FortiExtender, with zero-touch provisioning. It provides real-time and historical visibility into traffic analytics and security threats to reduce risks and improve security posture. View various threats, web traffic, and system events stored in the cloud for up to a year, with predefined reports to meet compliance and deliver actionable insights.
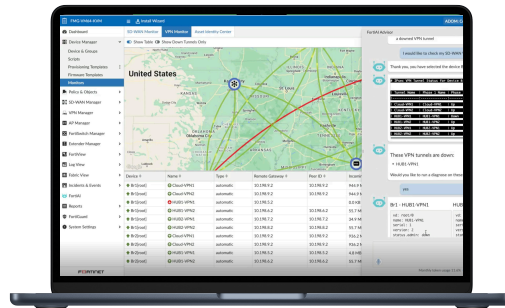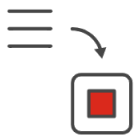
GenAI in FortiManager helps manage networks effortlessly—generate configuration and policy scripts, troubleshoot issues, and execute recommended actions.
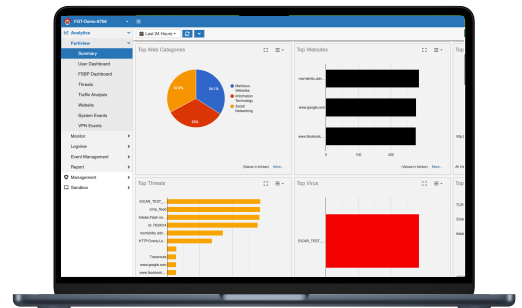
FortiGate Cloud provides intuitive management and analytics solution with end-to-end visibility, logging and reporting for SMB.

FortiConverter Service

Migration to FortiGate NGFW made easy

The FortiConverter Service provides hassle-free migration to help organizations transition quickly and easily from a wide range of legacy firewalls to FortiGate NGFWs. The service eliminates errors and redundancy by employing best practices with advanced methodologies and automated processes. Organizations can accelerate their network protection with the latest FortiOS technology.
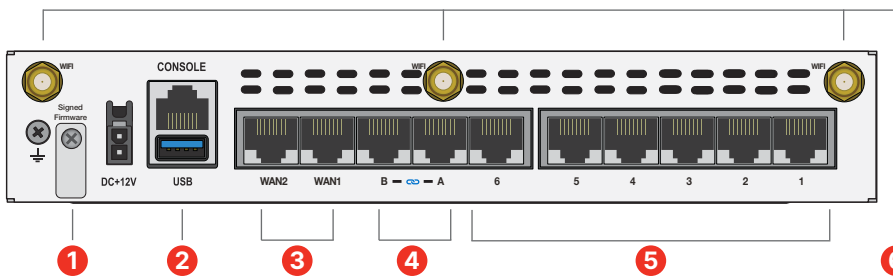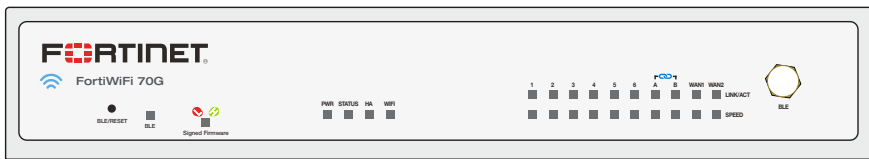
Hardware

FortiGate 70G/71G
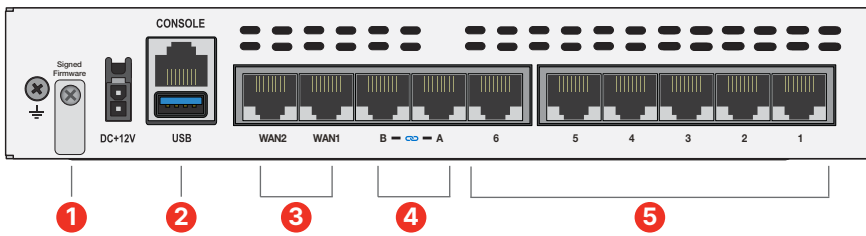
■ SP5   ■ TPM   ◤ DESKTOP   ● GE   ■ 64GB

Interfaces

1. Signed Firmware Switch
2. 1x Console Port
   1x USB Port
3. 2x GE RJ45 WAN Ports
4. 2x GE RJ45 FortiLink Ports
5. 6x GE RJ45 Ethernet Ports

FortiWiFi 70G/71G

■ SP5   ■ TPM   ◤ DESKTOP   ● GE   ⬡ a/b/g/n/ac-W2/ax   ■ 64GB

Interfaces

1. Signed Firmware Switch
2. 1x Console Port
   1x USB Port
3. 2x GE RJ45 WAN Ports
4. 2x GE RJ45 FortiLink Ports
5. 6x GE RJ45 Ethernet Ports
6. 3x WiFi Antenna Ports

Hardware

FortiGate 70G/71G-POE

◼ SP5 ◼ TPM ◣ DESKTOP ● GE ◼ 64GB

Interfaces

1. Signed Firmware Switch
2. 1x Console Port
   1x USB Port
3. 2x GE RJ45 WAN Ports
4. 4x GE RJ45 FortiLink Ports
5. 4x GE RJ45 PoE/+ Ports

FortiWiFi 70G-POE

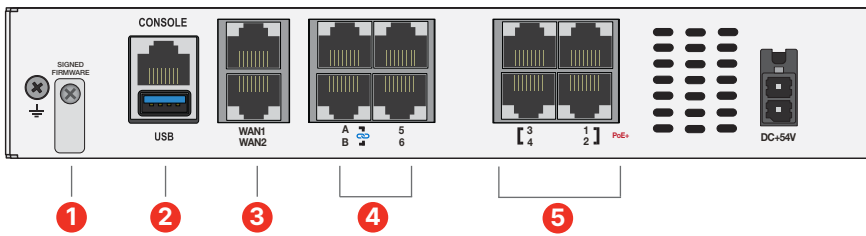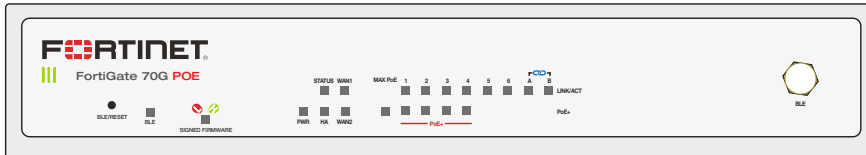◼ SP5 ◼ TPM ◣ DESKTOP ● GE ⌃ a/b/g/n/ac-W2/ax ◼ 64GB

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4. 4x GE RJ45 FortiLink Ports
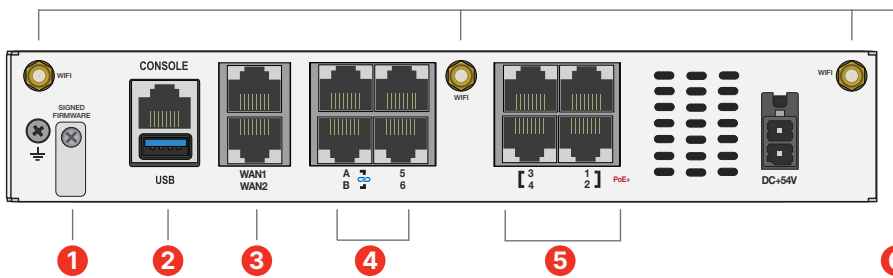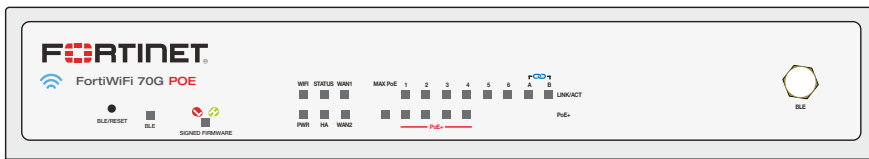5. 4x GE RJ45 Ethernet Ports
6. 3x WiFi Antenna Ports

Hardware Features

Superior Wireless Coverage

A built-in dual-band, dual-stream access point is integrated on the FortiWiFi 70G series which provides the industry's latest high-speed WiFi-6 (802.11ax) wireless access.

Trusted Platform Module (TPM)

The FortiGate FortiWiFi 70G series features a dedicated module that hardens physical networking appliances by generating, storing, and authenticating cryptographic keys. Hardware-based security mechanisms protect against malicious software and phishing attacks.

Access Layer Security

FortiLink protocol enables you to converge security and the network access by integrating the FortiSwitch into the FortiGate as a logical extension of the NGFW. These FortiLink enabled ports can be reconfigured as regular ports as needed.

Compact and Reliable Form Factor

Designed for small environments, you can place it on a desktop or wall-mount it. It is small, lightweight, yet highly reliable with a superior MTBF (Mean Time Between Failure), minimizing the chance of a network disruption.

Signed Firmware Hardware Switch

The signed firmware switch is a physical security switch. It is by default set to the highest security level. The highest security level ensures that only an appropriately validated FortiOS firmware can be loaded on the FortiGate. This adds an additional physical layer of security to the FortiGate, acting as a key deterrent to and reducing risk of compromise.

Specifications

	FG-70G	FG-71G	FG-70G-POE	FG-71G-POE
Hardware Specifications				
Hardware Accelerated GE WAN Ports	2	2	2	2
Hardware Accelerated GE RJ45 Ports	6	6	2	2
Hardware Accelerated GE RJ45 FortiLink Ports (Default)	2	2	2	2
Hardware Accelerated GE RJ45 POE/+Ports	—	—	4	4
USB Port	1	1	1	1
Console Port (RJ45)	1	1	1	1
Internal Storage	—	64GB SSD	—	64GB SSD
Trusted Platform Module (TPM)	⊘	⊘	⊘	⊘
Bluetooth Low Energy (BLE)	⊘	⊘	⊘	⊘
Signed Firmware Hardware Switch	⊘	⊘	⊘	⊘
System Performance* — Enterprise Traffic Mix				
IPS Throughput [2]		2.5 Gbps		
NGFW Throughput [2, 4]		1.5 Gbps		
Threat Protection Throughput [2, 5]		1.3 Gbps		
System Performance and Capacity				
Firewall Throughput (1518 / 512 / 64 byte UDP packets)		10 / 10 / 10 Gbps		
Firewall Latency (64 byte UDP packets)		2.46 µs		
Firewall Throughput (Packets Per Second)		15 Mpps		
Concurrent Sessions (TCP)		1.4 M		
New Sessions/Second (TCP)		100 000		
Firewall Policies		5000		
IPsec VPN Throughput (512 byte) [1]		7.1 Gbps		
Gateway-to-Gateway IPsec VPN Tunnels		200		
Client-to-Gateway IPsec VPN Tunnels		500		
SSL-VPN Throughput		N/A		
Concurrent SSL-VPN Users (Recommended Maximum, Tunnel Mode)		N/A		
SSL Inspection Throughput (IPS, avg. HTTPS) [3]		1.4 Gbps		
SSL Inspection CPS (IPS, avg. HTTPS) [3]		715		
SSL Inspection Concurrent Session (IPS, avg. HTTPS) [3]		140 000		
Application Control Throughput (HTTP 64K) [2]		3.6 Gbps		
CAPWAP Throughput (HTTP 64K)		6.8 Gbps		
Virtual Domains (Default / Maximum)		10 / 10		
Maximum Number of FortiSwitches Supported		24		
Maximum Number of FortiAPs (Total / Tunnel Mode)		96 / 48		
Maximum Number of FortiTokens		500		
High Availability Configurations		Active-Active, Active-Passive, Clustering		

Note: All performance values are "up to" and vary depending on system configuration.

[1] IPsec VPN performance test uses AES256-SHA256.

[2] IPS (Enterprise Mix), Application Control, NGFW and Threat Protection are measured with Logging enabled.

[3] SSL Inspection performance values use an average of HTTPS sessions of different cipher suites.

[4] NGFW performance is measured with Firewall, IPS and Application Control enabled.

[5] Threat Protection performance is measured with Firewall, IPS, Application Control and Malware Protection enabled.

Specifications

	FG-70G	FG-71G	FG-70G-POE	FG-71G-POE
Dimensions				
Height x Width x Length (inches)	1.6 × 8.5 × 6.3			
Height x Width x Length (mm)	40.5 × 216 × 160			
Weight	2.01 lbs (0.91 kg)	2.05 lbs (0.93 kg)	2.145 lbs (0.973 kg)	2.19 lbs (0.993 kg)
Form Factor	Desktop			
Operating Environment and Certifications				
Input Rating	12V DC, 3A			
Power Supply Efficiency Rating	80Plus Compliant			
Maximum Current	100V/0.4A ,240V/0.2A			
Total Available PoE Power Budget*	—	—	60 W	60 W
Power Required	Powered by External DC Power Adapter, 100–240V AC, 50/60 Hz			
Power Consumption (Average / Maximum)	12.3 W / 12.8 W	13.4 W / 14.1 W	70.3 W / 72.5 W	76 W / 79 W
Heat Dissipation	43.65 BTU/hr	48.08 BTU/hr	247.23 BTU/hr	269.39 BTU/hr
Operating Temperature	32°F to 104°F (0°C to 40°C)			
Storage Temperature	-31°F to 158°F (-35°C to 70°C)			
Humidity	10% to 90% non-condensing			
Noise Level	Fanless			
Operating Altitude	Up to 10 000 ft (3048 m)			
Compliance	FCC, ICES, CE, RCM, VCCI, BSMI, UL/cUL, CB			
Certifications	USGv6/IPv6			

* Maximum loading on each PoE/+ port is 30 W (802.3at).

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Hardware Specifications			
Hardware Accelerated GE WAN Ports	2	2	2
Hardware Accelerated GE RJ45 Ports	6	6	2
Hardware Accelerated GE RJ45 FortiLink Ports (Default)	2	2	2
Hardware Accelerated GE RJ45 PoE/+ Ports	—	—	4
USB Port	1	1	1
Console Port (RJ45)	1	1	1
Internal Storage	—	64GB SSD	—
Trusted Platform Module (TPM)	⊘	⊘	⊘
Bluetooth Low Energy (BLE)	⊘	⊘	⊘
Signed Firmware Hardware Switch	⊘	⊘	⊘
Antenna Ports (SMA)	3	3	3
Wireless Interface	Dual Radio (2.4 GHz/ 5 GHz), 802.11 a/b/g/n/ac/ax		
System Performance* — Enterprise Traffic Mix			
IPS Throughput [2]	2.5 Gbps		
NGFW Throughput [2, 4]	1.5 Gbps		
Threat Protection Throughput [2, 5]	1.3 Gbps		
System Performance and Capacity			
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Weight	2.23 lbs (1.01 kg)	2.27 lbs (1.03 kg)	2.36 lbs (1.07 kg)
Form Factor		Desktop	
Operating Environment and Certifications			
Input Rating		12V DC, 3A	
Power Supply Efficiency Rating		80Plus Compliant	
Maximum Current		100V/0.4A ,240V/0.2A	
Total Available PoE Power Budget*	—	—	60 W
Power Required		Powered by External DC Power Adapter, 100–240V AC, 50/60 Hz	
Power Consumption (Average / Maximum)	16.9 W / 17.6 W	16.9 W / 17.6 W	74.9 W / 77.7 W
Heat Dissipation	60.02 BTU/hr	60.02 BTU/hr	264.96 BTU/hr
Operating Temperature		32°F to 104°F (0°C to 40°C)	
Storage Temperature		-31°F to 158°F (-35°C to 70°C)	
Humidity		10% to 90% non-condensing	
Noise Level	—	—	17.75 dBA
Operating Altitude		Up to 10 000 ft (3048 m)	
Compliance		FCC, ICES, CE, RCM, VCCI, BSMI, UL/cUL, CB	
Certifications		USGv6/IPv6	

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Subscriptions

Service Category	Service Offering	A-la-carte	Bundles		
			Enterprise Protection	Unified Threat Protection	Advanced Threat Protection
FortiGuard Security Services	**IPS — IPS, Malicious/Botnet URLs**	•	•	•	•
	Anti-Malware Protection (AMP)—AV, Botnet Domains, Mobile Malware, Virus Outbreak Protection, Content Disarm and Reconstruct [3], AI-based Heurestic AV, FortiGate Cloud Sandbox	•	•	•	•
	URL, DNS and Video Filtering — URL, DNS and Video [3] Filtering, Malicious Certificate	•	•	•	
	Anti-Spam		•	•	
	AI-based Inline Malware Prevention [3]	•	•		
	Data Loss Prevention (DLP) [1]	•	•		
	Attack Surface Security — IoT Device Detection, IoT Vulnerability Correlation and Virtual Patching, Security Rating, Outbreak Check	•	•		
	OT Security—OT Device Detection, OT vulnerability correlation and Virtual Patching, OT Application Control and IPS [1]	•			
	Application Control	------------included with FortiCare Subscription------------			
	Inline CASB [3]	------------included with FortiCare Subscription------------			
SD-WAN and SASE Services	**SD-WAN Underlay Bandwidth and Quality Monitoring**	Models up to FG/FWF-60F series			
	SD-WAN Underlay and Application Monitoring Service	FG-70F series and above			
	SD-WAN Overlay-as-a-Service	•			
	SD-WAN Connector for FortiSASE Secure Private Access	•			
	SASE expansion for SD-WAN (SD-WAN SPA Connector license plus FortiSASE starter kit for n* users) [2]	Selected models only[2]			
	SASE connector for FortiSASE Secure Edge Management (with 10Mbps Bandwidth)	Desktop models only			
NOC and SOC Services	**FortiConverter Service for one time configuration conversion**	•	•		
	Managed FortiGate Service—available 24×7, with Fortinet NOC experts performing device setup, network, and policy change management	•			
	FortiGate Cloud—Management, Analysis, and One Year Log Retention	•			
	FortiManager Cloud	•			
	FortiAnalyzer Cloud	•			
	FortiGuard SOCaaS—24×7 cloud-based managed log monitoring, incident triage, and SOC escalation service	•			
Hardware and Software Support	**FortiCare Essentials**	Desktop models only			
	FortiCare Premium	•	•	•	•
	FortiCare Elite	•			
Base Services	**Device/OS Detection, GeoIPs, Trusted CA Certificates, Internet Services and Botnet IPs, DDNS (v4/v6), Local Protection, PSIRT Check, Anti-Phishing**	------------included with FortiCare Subscription------------			

1. Full features available when running FortiOS 7.4.1.

2. See the FortiSASE Ordering Guide for supported models and their associated number of user licenses.

3. Not available for FortiGate/FortiWiFi 40F, 60E, 60F, 80E, and 90E series from 7.4.4 onwards. Not available for FortiGate/FortiWiFi 30G and 50G series in any OS build.

FortiGuard Bundles

FortiGuard Labs delivers a number of security intelligence services to augment the FortiGate firewall platform. You can easily optimize the protection capabilities of your FortiGate with one of these FortiGuard Bundles.
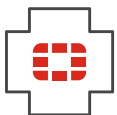
FortiCare Services

Fortinet prioritizes customer success through FortiCare Services, optimizing the Fortinet Security Fabric solution. Our comprehensive lifecycle services include Design, Deploy, Operate, Optimize, and Evolve. The FortiCare Elite, one of the service variants, offers heightened SLAs and swift issue resolution with a dedicated support team. This advanced support option includes an Extended End-of-Engineering-Support of 18 months, providing flexibility. Access the intuitive FortiCare Elite Portal for a unified view of device and security health, streamlining operational efficiency and maximizing Fortinet deployment performance.

Ordering Information

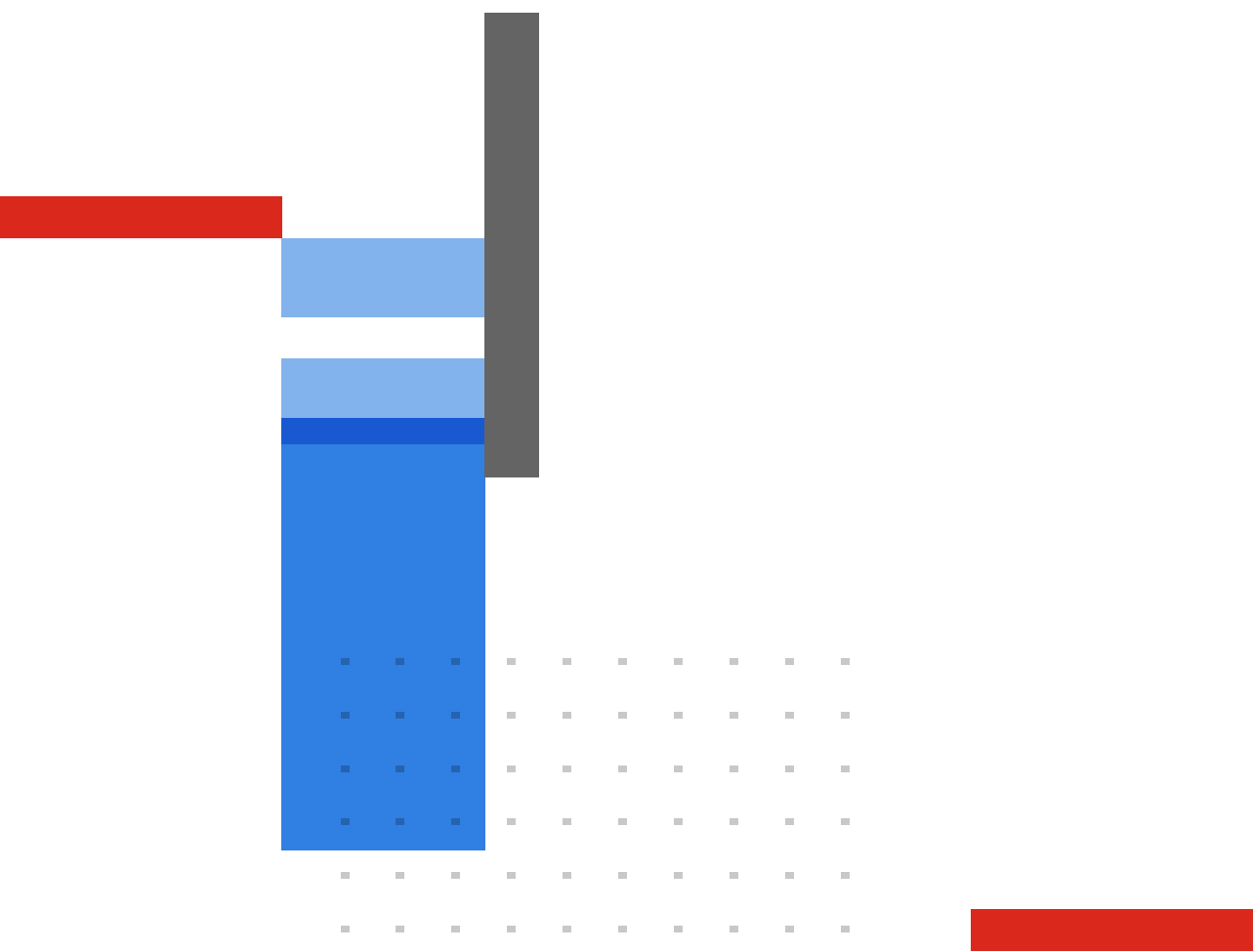| Product	SKU	Description
FortiGate 70G	FG-70G	10 x GE RJ45 ports (including 7 x Internal Ports, 2 x WAN Ports, 1 x DMZ Port).
FortiGate 70G-POE	FG-70G-POE	10x GE RJ45 ports (including 4x Internal ports, 4x GE RJ45 PoE ports, 2x WAN ports).
FortiGate 71G	FG-71G	10 x GE RJ45 ports (including 7 x Internal Ports, 2 x WAN Ports, 1 x DMZ Port). 64GB SSD storage.
FortiGate 71G-POE	FG-71G-POE	10x GE RJ45 ports (including 4x Internal ports, 4x GE RJ45 PoE ports, 2x WAN ports), 64GB SSD.
FortiWiFi 70G	FWF-70G-[RC]	10 x GE RJ45 ports (including 2 x WAN Ports, 1 x DMZ Port, 7 x Internal Ports), Wireless (802.11a/b/g/n/ax) dual radio. Region Code X.
FortiWiFi 70G-POE	FWF-70G-POE	10x GE RJ45 ports (including 4x Internal ports, 4x GE RJ45 PoE ports, 2x WAN ports), Wireless (802.11a/b/g/n/ax) dual radio.
FortiWiFi 71G	FWF-71G-[RC]	10 x GE RJ45 ports (including 2 x WAN Ports, 1 x DMZ Port, 7 x Internal Ports), Wireless (802.11a/b/g/n/ax) dual radio, 64GB SSD storage. Region Code X.
Optional Accessories		
AC Power Adaptor	SP-FG50G-POE-PDC-5	Pack of 5 AC power adaptors for FG-50/51G-SFP-POE, FG/FWF-70G-POE, and FG-71G-POE. Power cable SP-FGPCOR-XX sold separately.
AC Power Adaptor	SP-FG60E-PDC-5	Pack of 5 AC power adaptors for FG/FWF 60E/61E, 60F/61F, 70/71F, FG-70G/71G/FWF-70G/71G, 80E/81E, 80/81F, and 90/91G and FDC-100G. Power cable SP-FG60CPCOR-XX sold separately.
Wall Mount Kit	SP-FG60F-MOUNT-20	Pack of 20 wall mount kits for FG/FWF-60F, FG-70G/71G, FG-90G/91G and FG/FWF-80F series.
Mounting Ear Brackets	SP-EAR-FG90G-10	10 pairs pack mounting ear brackets for FG-5xG series, except FG-5xG-SPF-POE; FG-7xG series, except FG-7xG-POE; FG-90/91G.
Rack Mount Tray	SP-RACKTRAY-02	Rack mount tray for all FortiGate E, F, and G series desktop models.
Transceivers		
1 GE SFP RJ45 Transceiver Module	FN-TRAN-GC	1 GE SFP RJ45 transceiver module for all systems with SFP and SFP/SFP+slots.
1 GE SFP SX Transceiver Module	FN-TRAN-SX	1 GE SFP SX transceiver module for all systems with SFP and SFP/SFP+ slots.
1 GE SFP LX Transceiver Module	FN-TRAN-LX	1 GE SFP LX transceiver module for all systems with SFP and SFP/SFP+ slots.
10 GE SFP+ RJ45 Transceiver Module	FN-TRAN-SFP+GC	10 GE SFP+ RJ45 transceiver module for systems with SFP+ slots.
10 GE SFP+ Transceiver Module, Short Range	FN-TRAN-SFP+SR	10 GE SFP+ transceiver module, short range for all systems with SFP+ and SFP/SFP+ slots.
10 GE SFP+ Transceiver Module, Long Range	FN-TRAN-SFP+LR	10 GE SFP+ transceiver module, long range for all systems with SFP+ and SFP/SFP+ slots.
10 GE SFP+ Transceiver Module, Extended Range	FN-TRAN-SFP+ER	10 GE SFP+ transceiver module, extended range for all systems with SFP+ and SFP/SFP+ slots.
10 GE SFP+ Transceiver Module, 30km Long Range	FN-TRAN-SFP+BD27	10 GE SFP+ transceiver module, 30km long range single BiDi for systems with SFP+ and SFP/SFP+ slots (connects to FN-TRAN-SFP+BD33, ordered separately).
10 GE SFP+ Transceiver Module, (connects to FN-TRAN-SFP+BD27, ordered separately)	FN-TRAN-SFP+BD33	10 GE SFP+ transceiver module, 30km long range single BiDi for systems with SFP+ and SFP/SFP+ slots (connects to FN-TRAN-SFP+BD27, ordered separately).
Cables		
10 GE SFP+ Passive Direct Attach Cable, 1m	FN-CABLE-SFP+1	10 GE SFP+ passive direct attach cable, 1m for systems with SFP+ and SFP/SFP+ slots.
10 GE SFP+ Passive Direct Attach Cable, 3m	FN-CABLE-SFP+3	10 GE SFP+ passive direct attach cable, 3m for systems with SFP+ and SFP/SFP+ slots.
10 GE SFP+ Passive Direct Attach Cable, 5m	FN-CABLE-SFP+5	10 GE SFP+ passive direct attach cable, 5m for systems with SFP+ and SFP/SFP+ slots.

RC (regional code): A, B, D, E, F, I, J, N, P , S, V, and Y

Visit https://www.fortinet.com/resources/ordering-guides for related ordering guides.

Fortinet Corporate Social Responsibility Policy

Fortinet is committed to driving progress and sustainability for all through cybersecurity, with respect for human rights and ethical business practices, making possible a digital world you can always trust. You represent and warrant to Fortinet that you will not use Fortinet's products and services to engage in, or support in any way, violations or abuses of human rights, including those involving illegal censorship, surveillance, detention, or excessive use of force. Users of Fortinet products are required to comply with the Fortinet EULA and report any suspected violations of the EULA via the procedures outlined in the Fortinet Whistleblower Policy.

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