

## **FORTINET FG-81F**

# **FortiGate-81F Network Security Appliance User Manual**

Model: FG-81F

## **1. INTRODUCTION**

---

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your FORTINET FortiGate-81F Network Security Appliance. The FortiGate 81F is designed to provide robust network security for enterprise branch offices and mid-sized businesses, offering advanced threat protection and secure SD-WAN capabilities. Please read this manual thoroughly before operating the device to ensure proper functionality and safety.

## **2. PRODUCT OVERVIEW**

---

### **2.1 Device Features**

- Application-centric, scalable, and secure SD-WAN solution.
- Compact fanless desktop form factor.
- Protection against cyber threats with system-on-a-chip acceleration.
- Industry-leading secure SD-WAN.
- Purpose-built security processors (SPU) for high performance.
- Support for deep SSL inspection, including TLS 1.3.

### **2.2 Front Panel Indicators and Ports**

The front panel of the FortiGate-81F features various LED indicators and network ports to monitor device status and connect to your network infrastructure.

# FortiCare Support Services



## FortiCare 8x5 Service

Get access to technical support via the web portal, online chat system, and telephone, including return and replace for hardware failures. You'll also have fast and easy written access to technical support requests.



## FortiCare 24X7 Service

If you need 'round-the-clock access to mission-critical support services, the 24x7 Service will meet your requirements. You'll get access to technical support 365x24x7 as well as advanced replacement service for hardware failures.



## FortiCare 360 Service

FortiCare 360 Advanced Services Technical Support is a "pound of prevention," combining Fortinet's cloud-based analytics with premium support to enable organizations to take a more proactive approach to the rapid detection and remediation of current and potential security and performance issues associated with the FortiGate and FortiWifi devices to avoid breaches and downtime.

**Figure 2.2.1: FortiGate-81F Front Panel.** This image displays the front view of the FortiGate-81F appliance, highlighting the status, HA (High Availability), and power LED indicators on the left. On the right, it shows the numbered network ports (1-6), two WAN ports (A, B), and two SFP ports (SFP1, SFP2) for fiber optic connections. These indicators and ports are crucial for monitoring the device's operational status and connecting it to the network.

### LED Indicators:

- **STATUS:** Indicates the overall operational status of the device.
- **HA:** Indicates the High Availability status when configured in a cluster.
- **POWER:** Indicates if the device is receiving power.

### Network Ports:

- **Ports 1-6:** Standard Ethernet ports for local network connections.
- **WAN A, WAN B:** Dedicated Wide Area Network ports for internet connectivity.
- **SFP1, SFP2:** Small Form-Factor Pluggable ports for fiber optic connections, offering high-speed data transfer.

## 3. SETUP AND INSTALLATION

---

### 3.1 Unpacking and Inspection

1. Carefully unpack the FortiGate-81F appliance from its packaging.
2. Inspect the device for any signs of physical damage. If damage is found, contact your vendor immediately.
3. Verify that all components listed in the packing slip are present.

### 3.2 Placement Considerations

- Place the appliance on a stable, flat surface.
- Ensure adequate ventilation around the device. Do not block ventilation openings.
- Avoid placing the device near heat sources or in direct sunlight.
- Maintain a safe distance from strong electromagnetic fields.

### 3.3 Initial Connection

1. Connect the power adapter to the FortiGate-81F and then to a power outlet. The POWER LED should illuminate.
2. Connect a network cable from your computer to one of the FortiGate's internal network ports (e.g., Port 1).
3. Connect your internet service provider's modem or router to one of the FortiGate's WAN ports (e.g., WAN A).

### 3.4 Basic Configuration Access

To access the web-based management interface:

1. Configure your computer's network adapter to obtain an IP address automatically (DHCP).
2. Open a web browser and navigate to the default IP address of the FortiGate (commonly 192.168.1.99).
3. Log in using the default username (admin) and no password (leave blank). You will be prompted to create a new password upon first login.

---

## 4. OPERATING INSTRUCTIONS

### 4.1 Dashboard Overview

Upon logging in, the FortiGate dashboard provides a summary of the device's status, network activity, and security events. Familiarize yourself with the various widgets and their functions.

### 4.2 Network Configuration

Configure network interfaces, static routes, and DHCP settings as required for your network environment. Refer to the online FortiGate documentation for detailed instructions on advanced network configurations.

### 4.3 Security Policy Management

Create and manage firewall policies to control traffic flow between different network segments and to the internet. Implement security profiles such as Antivirus, Web Filtering, and Application Control to enhance protection.

### 4.4 Firmware Updates

Regularly check for and apply firmware updates to ensure your FortiGate-81F has the latest features, performance enhancements, and security patches. Firmware updates can be managed from the System > Firmware section of the web interface.

---

## 5. MAINTENANCE

## 5.1 Regular Backups

It is highly recommended to regularly back up your FortiGate configuration. This allows for quick restoration in case of unexpected issues or hardware replacement. Backups can be performed via the System > Configuration > Backup menu.

## 5.2 System Monitoring

Monitor system resources, logs, and alerts through the FortiGate dashboard and log viewer. This helps in identifying potential issues early and maintaining optimal performance.

## 5.3 Physical Cleaning

Periodically clean the exterior of the appliance with a soft, dry cloth. Ensure ventilation openings are free from dust and obstructions to prevent overheating.

# 6. TROUBLESHOOTING

---

## 6.1 Common Issues and Solutions

Problem	Possible Cause	Solution
Device not powering on.	Power cable disconnected; faulty power adapter; power outlet issue.	Check power cable connections; try a different power outlet; test with a known good power adapter if available.
Cannot access web management interface.	Incorrect IP address; network cable issue; firewall on PC blocking access.	Verify FortiGate's IP address; check network cable connection; temporarily disable PC firewall; try a different browser.
No internet connectivity.	WAN port not connected; incorrect WAN configuration; ISP issue.	Ensure WAN cable is connected; verify WAN interface settings; contact your ISP.

## 6.2 Resetting to Factory Defaults

If you encounter persistent issues, you may need to reset the FortiGate-81F to its factory default settings. This can be done via the command-line interface (CLI) or by holding the reset button (if available on your model) for a specified duration. **Warning:** This will erase all configurations.

# 7. TECHNICAL SPECIFICATIONS

---

Feature	Detail
Model Number	FG-81F
Brand	FORTINET
Connectivity Technology	Wired
Number of Ports	8 (including WAN and SFP)
Security Protocol	WPS
Recommended Uses	Security
Form Factor	Desktop, Fanless

Feature	Detail
Processor	Purpose-built security processors (SPU)

## 8. WARRANTY AND SUPPORT

### 8.1 Product Warranty

FORTINET products typically come with a standard limited hardware warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official FORTINET website. Keep your proof of purchase for warranty claims.

### 8.2 Technical Support

For technical assistance, product documentation, and software downloads, please visit the official FORTINET support portal. You may need your product's serial number for support inquiries.



New cyber threats emerge every moment of every day. The highly commercialized cybercriminal ecosystem constantly changes its attacks and techniques. Whether it's a ransomware family, phishing campaign, or infrastructural vulnerability—organizations must constantly be prepared to defend against something new at all times. That's where the threat research and intelligence of FortiGuard Labs is critical. Extensive knowledge of the threat landscape, combined with the ability to respond quickly at multiple levels, is the foundation for providing effective security. Spanning 10 distinct security disciplines, hundreds of researchers at FortiGuard Labs scour the cyber landscape and proactively seek out new avenues of attack every day to discover (and ideally preempt) emerging threats. The FortiGuard team develops effective countermeasures to protect more than 320,000 Fortinet customers around the world. These countermeasures include up-to-the-minute threat intelligence, delivered as a subscription service for Fortinet security products.

Security Subscriptions include:

-  Up-to-the minute threat intelligence in real time to stop the latest threats
-  Insight into threats anywhere in the world through a global network of more than three million sensors
-  Fast and comprehensive intelligence via automated and advanced analytics (such as machine learning) being applied to cross-discipline information
-  High fidelity with mature and rigorous back-end processes
-  Prevention of exploitation of new avenues of attack with proactive threat research
-  Top-rated effectiveness achieved through the commitment to independent, real-world testing

**Figure 8.2.1: FortiCare Support Services.** This image illustrates the different tiers of FortiCare Support Services offered by Fortinet, including 8x5 Service, 24x7 Service, and FortiCare 360. These services provide various levels of technical support, hardware replacement, and advanced analytics to ensure optimal performance and security of Fortinet devices.

FORTINET offers various support services, including:

- **FortiCare 8x5 Service:** Access to technical support via web portal, online chat, and telephone during business

hours, including return and replace for hardware failures.

- **FortiCare 24x7 Service:** Round-the-clock access to mission-critical support, 365x24x7, with advanced replacement service for hardware failures.
- **FortiCare 360 Advanced Services:** Combines cloud-based analytics with premium support for proactive detection and remediation of security and performance issues.

For more information on support plans and security subscriptions, refer to the official Fortinet website or contact your Fortinet representative.

## FortiGuard Subscription Options

Here is a brief overview of the FortiGuard subscription feeds available for your organizations:

### Next-Generation Application Control and IPS

Application control and intrusion prevention (IPS) are foundational security technologies for a Next-Generation Firewall like FortiGate. FortiGuard IPS blocks approximately 470,000 network intrusions, and new IPS signatures are being created and uploaded to deployed devices every single day.



### Antivirus

FortiGuard Labs has identified and neutralized nearly 100,000 malware programs targeting traditional, mobile, and IoT platforms. Patented technologies such as the Fortinet Content Pattern Recognition Language (CPRL) enable FortiGuard antivirus to identify thousands of current and future malware variants with a single signature – optimizing your deployment's security effectiveness and performance.



### Web Filtering

On any given day, FortiGuard Labs processes nearly 50 million URL categorization requests and blocks over 160,000 malicious websites. The FortiGuard Web Filtering service rates over 250 million websites and delivers nearly 1.5 million new URL ratings every week. Websites are categorized into six major categories for fast control, and nearly 80 micro-categories for fine-tuned control.



### Web Application Security Service

The FortiWeb Security subscription service provides fully automated updates to protect your sensitive data and content from the latest application-layer threats. FortiGuard Labs provides updates on the latest advanced application vulnerabilities, bots, suspicious URL patterns, data-type patterns, and heuristic detection engines to enable FortiWeb Security-enabled appliances to prevent both new and evolving-application threats from gaining access to your web applications.



### Antispam

Email is still the #1 vector for the start of an advanced attack on an organization, so a highly effective antispam solution should be a key part of any security strategy. FortiGuard Antispam detects unwanted and often malicious email with global spam filtering that uses sender IP reputation and spam signatures. To keep your antispam solution optimized, FortiGuard Labs delivers nearly 46 million new and updated spam rules every single week. The FortiGuard Antispam feed is available for both the FortiMail and FortiGate solutions.



### Vulnerability Scan

The FortiGuard Vulnerability Scan service helps the FortiClient solution accurately identify and manage the latest software vulnerabilities on endpoint devices. It identifies the OS and applications, and discovers known vulnerabilities in versions of software currently running on the endpoints in your organization. It also provides timely remediation intelligence to help you remediate systems that have been identified as vulnerable.



### Botnet IP and Domain Reputation

Every minute of every day, FortiGuard Labs blocks approximately 32,000 botnet command & control communication attempts. A key part of a botnet's attack kill chain requires an infected device



### Database Security Control

FortiGuard's Database Security service offers centrally managed, enterprise-scale database protection for Fortinet's FortiDB product line. Automated content updates provide the latest pre-configured policies that cover known exploits,



to communicate with a command & control server – either to download additional threats or to exfiltrate stolen data. FortiGuard's IP and domain address reputation tools block this communication, thereby neutralizing these threats.

configuration weaknesses, OS issues, operational risks, data access privileges, and industry/regulatory best practices.

### Mobile Security Service

Protect your organization against attacks targeting your mobile platforms. Fortinet's Mobile Security Service gives you the ability to create effective protection against the latest threats targeting mobile devices. It employs industry-leading advanced detection engines to prevent both new and evolving threats from gaining a foothold inside your network and its invaluable content.



### Advanced Threat Protection (FortiSandbox Cloud)

Thousands of organizations leverage FortiSandbox to identify advanced threats. FortiSandbox utilizes the full FortiGuard antivirus database, along with community reputation lookups, platform-independent code emulation, and virtual sandboxing to identify zero-day threats and attacks using new evasion tactics. The FortiSandbox Cloud service leverages this same FortiSandbox technology, and is integrated with the FortiGate platform.



**Figure 8.2.2: FortiGuard Security Subscriptions.** This image details the various security subscriptions available from FortiGuard, which provide up-to-the-minute threat intelligence, insight into global threats, comprehensive intelligence via automated analytics, high fidelity processes, prevention of new attack avenues, and top-rated effectiveness through real-world testing. These subscriptions enhance the security posture of Fortinet devices against evolving cyber threats.

FortiGuard Security Subscriptions provide:

- Up-to-the-minute threat intelligence.
- Insight into global threats.
- Automated and advanced analytics.
- High fidelity and rigorous back-end processes.
- Prevention of exploitation of new avenues of attack.
- Top-rated effectiveness through real-world testing.

© 2024 FORTINET. All rights reserved. Information in this manual is subject to change without notice.

Documents - FORTINET – FG-81F

## QuickStart Guide

FortiGate 80F Series

### [FortiGate 80F Series QuickStart Guide](#)

Get started quickly with the FortiGate 80F Series. This guide covers essential setup steps, device registration, package contents, and connectivity options for Fortinet's powerful network security appliances.

lang:en score:43 filesize: 5.47 M page\_count: 15 document date: 2021-12-07

## QuickStart Guide

FortiGate 80F Series

### [\[pdf\] Quick Start Guide Instructions Guide Warranty](#)

FortiGate 80F Series Quickstart Guide Fortinet Inc 10 avr 2024 — Dispose batteries of according to the manufacturer's instructions Disposing a battery into fire hot oven mechanically crushing or cutting it can result in FG QSG fortinetweb s3 amazonaws docs fortinet v2 attachments 13f24f18 1d87 11ec 8c53 00505692583a |||

QuickStart Guide FortiGate 80F Series English Before you begin Register your device to access Fort ... between them, the English version shall prevail over the French version. This guide covers: FG-80F, **FG-81F**, FG-80F-Bypass, FG-80F-POE, **FG-81F-POE**, and FG-80F-DSL April 10, 2024 Copyright 2022 Fortin...

lang:en score:42 filesize: 7.6 M page\_count: 19 document date: 2024-04-10

## QuickStart Guide

FortiGate 80F Series

### [\[pdf\] Quick Start Guide Instructions Guide Warranty](#)

FortiGate 80F Series Quickstart Guide Fortinet Inc Amazon AWS 20 janv 2023 — Follow the on screen instructions then click Add Connect a WAN port to Internet Speed default 9600 Data bits 8 Stop FG QSG fortinetweb s3 amazonaws docs fortinet v2 attachments 13f24f18 1d87 11ec 8c53 00505692583a |||

QuickStart Guide FortiGate 80F Series English Before you begin Register your device to access Fort ... between them, the English version shall prevail over the French version. This guide covers: FG-80F, **FG-81F**, FG-80F-Bypass, FG-80F-POE, **FG-81F-POE**, and FG-80F-DSL January 20, 2023 Copyright 2022 Fort...

lang:en score:41 filesize: 7.06 M page\_count: 19 document date: 2023-01-20

[\[pdf\]](#) Guide

Next Generation Firewall Ordering Guide fortinet content dam maindam PUBLIC 03 TECH DOCS  
ordering guides |||

ORDERING GUIDE NGFW/Perimeter Firewalls Product Offerings Fortinet's next generation firewalls NGF ... -811-02-DD 200F FG-200F-BDL-811-DD FC-10-F200F-811-02-DD FG-61F-BDL-811-DD FC-10-0061F-811-02-DD **FG-81F-BDL-811-DD** FC-10-0081F-811-02-DD FG-101F-BDL-811-DD FC-10-F101F-811-02-DD FG-201F-BDL-811-D...

lang:en score:40 filesize: 908.82 K page count: 4 document date: 2022-07-27

[\[pdf\]](#) Quick Start Guide Documentation Guide Warranty

FortiGate 80F Series QuickStart Guide Fortinet Documentation Library FG QSG fortinetweb s3  
amazonaws docs fortinet v2 attachments 13f24f18 1d87 11ec 8c53 00505692583a |||

QuickStart Guide FortiGate 80F Series English Before you begin Register your device to access Fort ... etween them, the English version shall prevail over the French version. This guide covers: FG-80F, **FG-81F**, FG-80F-Bypass, FG-80F-POE, **FG-81F-POE** May 24, 2022 Copyright 2021 Fortinet, Inc. All right...

lang:en score:37 filesize: 5.44 M page\_count: 15 document date: 2022-05-24

Ordering Guide		Fortinet					
MSSP		Product Offerings					
Fortinet fuels the hyperlocal growth of our MSSP partners, enabling rapid monetization of network and security. To enable this transformation, products and services are designed around how & where security is implemented within each customer deployment, including:							
<ul style="list-style-type: none"> <li><b>MSP DC</b> accelerated FortiGate hardware or /MSP power MSSP data center offerings to provide “clean” security for the data center.</li> <li><b>CPE</b> scalable portfolio of on-prem equipment, delivering ASIC-powered NGFW, SSL Inspection, 5G/LTE backup, and more.</li> <li><b>Endpoint</b> managed connectivity combined with SASE or endpoint-based security.</li> </ul>							
The following table captures the most common features of each base offering.							
SECURITY ENFORCEMENT POINT							
MSP DC		CPE		ENDPOINT			
What is the new or next stage of your security needs?		What is the new or next stage of your security needs?		What is the new or next stage of your security needs?			
SASE		SASE or endpoint-based security		Endpoint-based security			
What is your threat threat?		What is your threat threat?		What is your threat threat?			
APT		APT		APT			
Zero Trust		Zero Trust		Zero Trust			
Data Loss Prevention		Data Loss Prevention		Data Loss Prevention			
Anti-Malware		Anti-Malware		Anti-Malware			
Compliance Audit		Compliance Audit		Compliance Audit			
In addition, for MSSP offerings, each deployment type supports single pane management, central logging, reporting and incident handling, a customer-facing portal for self-service operations, as well as further options for network & security monetization.							
Offering		SASE		ENDPOINT			
FortiGuard (NGFW, SIEM)		○		○			
Logging, Monitoring, Incident Response		○		○			
Compliance Audit		○		○			
Network & Security Monetization		○		○			
L2/L3/SD-WAN Management		○		○			
Cloud Security Services		○		○			
Fortinet is a registered trademark of Fortinet, Inc. All other trademarks and registered trademarks are the property of their respective owners.							

Fortinet MSSP Ordering Guide: Product Offerings and Solutions

This guide details Fortinet's comprehensive Managed Security Service Provider (MSSP) solutions, covering product families like FortiGate, FortiManager, FortiAnalyzer, FortiSIEM, FortiSOAR, FortiEDR, FortiClient, FortiAP, FortiSwitch, FortiExtender, FortiWeb, and FortiMail. It provides an overview of features, deployment options, and ordering information for each product, enabling MSSPs to deliver robust cybersecurity services.

lang:en score:37 filesize: 1.25 M page\_count: 17 document date: 2022-01-21

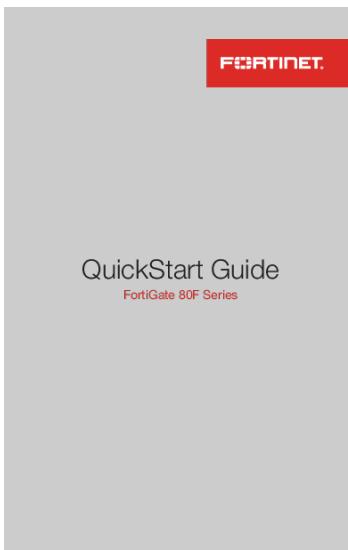
Ordering Guide		Fortinet MSSP Product Offerings					
MSSP		Product Offerings					
Fortinet fuels the hypersonic growth of our MSSP partners, enabling rapid monetization of network and security services. To enable this transformation, products and services are designed around how & where security is implemented, and how security is delivered, including:							
<ul style="list-style-type: none"> <li>▪ <b>MSIP DC</b> accelerated FortiGate hardware or NaaS power <b>MSIP</b> data center offerings to provide “clean pipe” services</li> <li>▪ <b>CPE</b> scalable portfolio of on-premise equipment, delivering ASC-powered NGFW, SSL Inspection, 5G/LTE backup, and more</li> <li>▪ <b>Endpoint</b> managed connectivity connected with SASE or endpoint-based security</li> </ul>							
The following table captures the most common features of each base offering							
SECURITY BY DESIGN POINT							
MSIP DC		CPE		ENDPOINT			
Multi-Cloud Deployment	○	Multi-Cloud Deployment	○	No endpoint or no threat			
FortiGate, NaaS, App Firewall	○	FortiGate, NaaS, App Firewall	○	Self or FortiClient			
SSL Inspection	○	SSL Inspection	○	SSL Inspection			
Device Access	○	Device Access	○	Device Access			
5G/LTE	○	5G/LTE	○	5G/LTE			
Cloud-based Processing	○	Cloud-based Processing	○	Cloud-based Processing			
Virtualization	○	Virtualization	○	Virtualization			
Network Policy	○	Network Policy	○	Network Policy			
Cloud Services	○	Cloud Services	○	Cloud Services			
Other 3rd party policies	○	Other 3rd party policies	○	Other 3rd party policies			
In addition, for MSSP operations, each deployment type supports single pane management, central logging, reporting and incident handling, a customer-facing portal for self-service operations, as well as further options for network & security monetization:							
MSIP DC		CPE		ENDPOINT			
FortiCare, 24x7x4							
Single-Pane Management	○	Single-Pane Management	○	○ (via MSIP, Future Required)			
Logging, Reporting, Incident Response	○	Logging, Reporting, Incident Response	○	○ (via MSIP, Future Required)			
Network Policy	○	Network Policy	○	○ (via MSIP, Future Required)			
Device Access	○	Device Access	○	○ (via MSIP, Future Required)			
FortiGuard Management	○	FortiGuard Management	○	○ (via MSIP, Future Required)			
FortiCare Management	○	FortiCare Management	○	○ (via MSIP, Future Required)			
Cloud Services	○	Cloud Services	○	○ (via MSIP, Future Required)			
Cloud Services	○	Cloud Services	○	○ (via MSIP, Future Required)			
Note: Architectural Organizational Unit structure for MSIP, coming in the future							

## [pdf] Guide

MSSP Ordering Guide fortinet content dam maindam PUBLIC 03 TECH DOCS ordering guides

ORDERING GUIDE MSSP Product Offerings Fortinet fuels the hyperscale growth of our MSSP partners, enabling them to offer a wide range of security services. The following table provides a comprehensive overview of the product offerings available to MSSP partners, categorized by service type and supported by various Fortinet solutions.

lang:en score:36 filesize: 1.25 M page\_count: 17 document date: 2022-01-21



[\[pdf\]](#) Quick Start Guide Guide Warranty

FortiGate 80F Series QuickStart Guide Fortinet Technologies Inc FG 81F

b6dc27d62b734bb7ab1485c1c416bc9fe014b39f QSG allfirewalls de out media

0aa7efcdbfd74f49379d7234a7239d359074e668 ||

QuickStart Guide FortiGate 80F Series Product Registration Thank you for purchasing a FortiGate. To access: Cloud Management FortiGuard Updates Firmware Upgrades Technical Support Warranty Coverage Please register your FortiGate Device: Vous devez enregistrer le produit: Debe registrar el pro...

lang:en score:36 filesize: 10.64 M page\_count: 23 document date: 2020-06-23



## FortiGate/FortiWiFi 80F Series QuickStart Guide

A quick start guide for setting up and installing Fortinet FortiGate and FortiWiFi 80F Series network security appliances, covering initial configuration, installation options, and hardware overview.

lang:en score:35 filesize: 13.47 M page\_count: 14 document date: 2021-09-07

Fortinet NGFW/Perimeter Firewalls Ordering Guide

This ordering guide details Fortinet's Next-Generation Firewalls (NGFW) and Perimeter Firewalls, highlighting their advanced AI/ML capabilities, FortiGuard services, and the integrated Fortinet Security Fabric for comprehensive enterprise threat protection and policy control.

lang:en score:34 filesize: 288 K page count: 7 document date: 2024-10-12

Fortinet FortiGate Secure LAN Edge Controller Ordering Guide

Comprehensive ordering guide for Fortinet's FortiGate Secure LAN Edge Controller, detailing FortiAP and FortiSwitch product offerings, design considerations, and specifications for various deployment scenarios.

lang:en score:34 filesize: 1.5 M page\_count: 16 document date: 2023-03-17

[\[pdf\]](#) Datasheet Guide

Fortinet NGFW Ordering Guide Inc WiFi single dual band radio concurrent Built in Storage LTE POE og next generation firewall fortinet content dam assets data sheets |||

ORDERING GUIDE NGFW/Perimeter Firewalls Product Offerings Fortinet's next generation firewalls NGF ... -811-02-DD 200F FG-200F-BDL-811-DD FC-10-F200F-811-02-DD FG-61F-BDL-811-DD FC-10-0061F-811-02-DD **FG-81F**-BDL-811-DD FC-10-0081F-811-02-DD FG-101F-BDL-811-DD FC-10-F101F-811-02-DD FG-201F-BDL-811-D...

lang:en score:34 filesize: 912.17 K page\_count: 4 document date: 2022-08-11



## [FortiGate 80F Series QuickStart Guide](#)

A concise guide for setting up and getting started with Fortinet FortiGate 80F Series firewalls, covering essential information, package contents, and basic configuration steps.

lang:en score:33 filesize: 7.56 M page\_count: 19 document date: 2024-08-16



## [Fortinet FortiGate Secure LAN Controller Ordering Guide](#)

A comprehensive guide to Fortinet's Secure LAN Controller solution, detailing the integration of FortiGate devices, FortiAP wireless access points, and FortiSwitch Ethernet switches for unified network management, enhanced security, and simplified operations.

lang:en score:33 filesize: 1.48 M page\_count: 16 document date: 2023-10-30



## [\[pdf\] Guide Warranty](#)

FortiGate 80F Series Quickstart Guide Fortinet Inc 16 ago 2024 — Copyright© 2022 All rights reserved

Fortinet® FortiGate® FortiCare® and FortiGuard® certain other marks are registered 1079168466 assets grandandtoy assets Additional 1 10 79 1079168466 Click here for 116 registered Fortinet FG Network Security Firewall Appliance BDL 809 12 FireOwls Corporation 1078998762 assets 1079168466 content utilize 1078998762 ||| ||| QuickStart Guide FortiGate 80F Series English Before you begin Register your device to access FortiGuard updates, cloud management, firmware upgrades, technical support and warranty coverage. <https://support.fortinet.com> FortiExplorer App R

QuickStart Guide FortiGate 80F Series English Before you begin Register your device to access Forti ... etween them, the English version shall prevail over the French version. This guide covers: FG-80F, **FG-81F**, FG-80F-Bypass, FG-80F-POE, **FG-81F-POE**, and FG-80F-DSL August 16, 2024 Copyright 2022 Forti...

lang:en score:32 filesize: 7.56 M page\_count: 19 document date: 2024-08-16



## [pdf] Guide Warranty

FortiGate FortiWiFi 80F QuickStart Guide Fortinet Technologies Inc Click here for Additional 2 FortiWiFi FWF 81F 2R Network Security Firewall Appliance K BDL 950 60 FireOwls Corporation 1 1078004072 content etilize |||

QuickStart Guide FortiGate FortiWiFi 80F Series Before you begin Register your device to access Fo ... y be available on your FortiExplorer app. Refer to the app for details. September 7, 2021 FG-80F, **FG-81F**, FG-80F-Bypass, FG-80F-POE, **FG-81F-POE**, FWF-80F-2R, FWF-81F-2R, FWF-81F-2R-POE Copyright 202...

lang:en score:32 filesize: 13.48 M page\_count: 14 document date: 2021-09-07

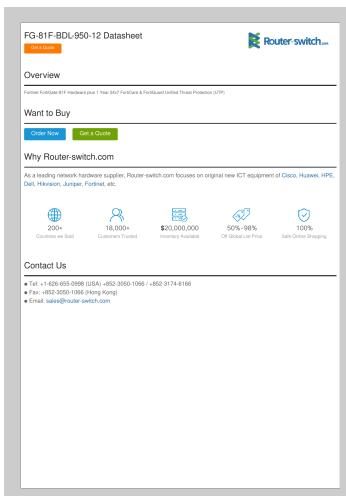


## [pdf] Datasheet

FortiGate FortiWiFi 80F Series Data Sheet Datasheet Fortinet Click here for Additional 1 FG 81F Network Security Firewall Appliance BDL 809 36 FireOwls Corporation 1078998793 content etilize |||

Data Sheet FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-Bypass, **FG-81F**, **FG-81F-POE**, FG-80F-DSL, FWF-81F-2R-POE, FWF-81F-2R-3G4G-POE, FWF-80F/81F-2R, and FWF-80F/81F-2R-3G4G-DSL Highlights Gartner Magic Quadrant Leader for both Network Firewalls and SD-WAN. Security-Driven Networking wi...

lang:en score:31 filesize: 4.52 M page\_count: 16 document date: 2024-02-02



## [pdf] Datasheet

FG 81F BDL 950 12 Datasheet Router Switch Get a Quote Overview Fortinet FortiGate Hardware plus 1 Year 24x7 FortiCare FortiGuard Unified Threat Protection UTP fg 81f bdl datasheet srsltid

AfmBOopNowesmKPKfR0Xhn712yupYrdRslnW6oiU4OOLqmvo eSPbT8 router switch 2html |||

**FG-81F-BDL-950-12 Datasheet** Get a Quote Overview Fortinet FortiGate-81F Hardware plus 1 Year 24x7 FortiCare FortiGuard Unified Threat Protection UTP Want to Buy Order Now Get a Quote Why Router-switch.com As a leading network hardware supplier, Router-switch.com focuses on original new ICT ...

lang:tl score:31 filesize: 32.56 K page\_count: 1 document date: 2022-07-01

## FortiLink Guide—FortiSwitch Devices Managed by FortiOS 7.2

FortiSwitchOS 7.2.0



### [pdf] User Manual Guide

FortiSwitchOS FortiLink Guide—FortiSwitch Devices Managed by FortiOS 7.2 0 Fortinet Inc Use the FortiGate GUI or CLI to configure FortiSwitch units unless this manual specifically says directly fortinetweb s3 amazonaws docs fortinet v2 attachments 27f63c72 b083 11ec 9fd1 fa163e15d75b ||| FortiLink Guide--FortiSwitch Devices Managed by FortiOS 7.2 FortiSwitchOS 7.2.0 FORTINET DOCUMENT ... on the following FortiGate models: FGR60F, FG-60F, FGR-60F-3G4G, FG-61F, FG-80F, FG-80FB, FG-80FP, **FG-81F**, and **FG-81FP**. | You can now configure multiple flow-export collectors using the config collec... lang:en score:31 filesize: 11.12 M page\_count: 240 document date: 2023-01-10



### [pdf] Datasheet Borchure

FortiGate FortiWiFi 80F Series Data Sheet Datasheet Fortinet Inc FG 81F POE BDL 811 12 Fortigate 81f poe Network Security firewall Appliance DirectDial Canada 1069634371 content etilize Manufacturer Brochure |||

**DATA SHEET** FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-Bypass, FG-81F, FG-81F-POE, FG-81F-2R-POE, and FWF-80F/81F-2R Next Generation Firewall Secure SD-WAN The FortiGate FortiWiFi 80F series provides an application-centric, scalable, and secure SD-WAN solution in a compact, fanless, desktop form factor for enterprise branch offices and distributed businesses with integrated WiFi-6 (802.11ax). Protects against cyber threats with system-on-a-chip acceleration and industry-leading secure SD-WAN 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. lang:en score:30 filesize: 1.46 M page\_count: 9 document date: 2021-09-11



### [pdf] Datasheet Borchure

FortiGate FortiWiFi 80F Series Data Sheet Datasheet Fortinet Inc FG 81F POE BDL 950 36 Fortigate 81f poe Network Security firewall Appliance DirectDial Canada 1069634396 content etilize Manufacturer Brochure |||

**DATA SHEET** FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-Bypass, FG-81F, FG-81F-POE, FG-81F-2R-POE, and FWF-80F/81F-2R Next Generation Firewall Secure SD-WAN The FortiGate FortiWiFi 80F series provides an application-centric, scalable, and secure SD-WAN solution in a compact, fanless, desktop form factor for enterprise branch offices and distributed businesses with integrated WiFi-6 (802.11ax). Protects against cyber threats with system-on-a-chip acceleration and industry-leading secure SD-WAN 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. lang:en score:30 filesize: 1.46 M page\_count: 9 document date: 2021-09-11

[\[pdf\]](#) Datasheet Borchure

FortiGate FortiWiFi 80F Series Data Sheet Datasheet Fortinet Inc FG 81F POE BDL 950 12 Fortigate 81f  
poe Network Security firewall Appliance DirectDial Canada 1069634474 content etilize Manufacturer  
Brochure |||

## Brochure III

## DATA SHEET FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-

Bypass, **FG-81F**, **FG-81F-POE**, FWF-81F-2R-POE, and FWF-80F/81F-2R Next Generation Firewall Secure SD-WAN The FortiGate FortiWiFi 80F series provides an application-centric, scalable, and secure SDWAN solution in a compact, fanless, ...  
lang:en score:30 filesize: 1.46 M page\_count: 9 document date: 2021-09-11

lang:en 888.8.88 11.18 M page\_count: 8 document\_date: 2021-09-11

Protocol	WPS	MAC WMM	Throughput Performance	Management
802.11b	1.4 Gbps	1 Gbps	900 Mbps	WEB-based management, FortiCare support, and FortiGuard threat intelligence

[pdf] Datasheet Borchure

FortiGate FortiWiFi 80F Series Data Sheet Datasheet Fortinet Inc FG 81F POE BDL 811 36 Fortigate 81f  
poe Network Security firewall Appliance DirectDial Canada 1069634602 content utilize Manufacturer  
Brochure !!!

## Brochure |||

DATA SHEET FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-

Bypass, **FG-81F**, **FG-81F-POE**, FWF-81F-2R-POE, and FWF-80F/81F-2R Next Generation Firewall Secure SD-WAN The FortiGate FortiWiFi 80F series provides an application-centric, scalable, and secure SDWAN solution in a compact, fanless, ...

lang:en score:3.0 mesize: 1.46 M page\_count: 9 document date: 2021-09-11

**Release Notes**

FortiOS 7.4.0

[pdf] User Manual Troubleshooting Guide Documentation Guide Release Notes

FortiOS 7.4.0 Release Notes Fortinet Inc Amazon AWS 1 giorno fa — 766712 Improve the user experience by adding more integration of support resources for troubleshooting Online guides documentation After a successful update an email is sent to account owner automatically from FortiGuard during bootup process or using manual commands fortios v7 release notes fortinetweb s3 amazonevents.does.fortinet.v2 attachments 271ec201-d292-11ed-8a4d-fc162a15d75b III

Release Notes FortiOS 7.4.0 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET VIDEO GUI ... 61E, FG-61F, FG-70F, FG-71F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F**-POE, FG-90E, FG-91E, FG-100F, FG-101F, FG140E, FG-140E-POE, FG-200E, FG-200F, FG-201E...

lang:en score:30 filesize: 788.38 K page\_count: 71 document\_date: 2023-05-17

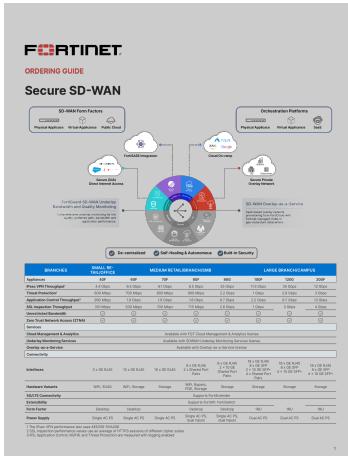
FortiGate® FortiWiFi 80F Series					
FortiGate® FortiWiFi 80F Series			Next Generation Firewall Series FG-100A		
					
<b>FortiGate® FortiWiFi 80F Series</b> FG-80F, FG-80F-POE, FG-80F-Bypass, FG-81F, FG-81F-POE, FG-81F-POE-2R, FG-81F-2R, FGW-80F, FGW-80F-2R, FGW-80F-2R-3G4G-POE, FGW-80F-2R-3G4G-POE-2R, and FGW-80F-2R-3G4G-DSL			<b>Next Generation Firewall Series FG-100A</b> Series FG-100A		
					
<p>The FortiGate® FortiWiFi 80F Series is a compact, integrated, dual-radio security-SD-WAN solution in a compact, feature-rich design that's ideal for enterprise branch offices and mid-sized businesses with integrated WiFi 6 (802.11ax). Protects against cyber threats with system-on-a-chip acceleration and industry-leading secure SD-WAN in a simple, affordable, and easy to deploy solution. The FortiGate® FortiWiFi 80F Series is built on a "Distributed Firewall" approach that provides tight integration with the next generation of security.</p>					
<b>Security</b> <ul style="list-style-type: none"> <li>Supports thousands of concurrent users, enterprise traffic, and up to 10 Gbps of throughput for secure SD-WAN</li> <li>Protects against ransomware, DDoS, and malicious traffic with FortiGuard® threat intelligence and FortiASIC®</li> <li>Invest and defend against known and unknown threats with FortiGuard® threat intelligence and FortiASIC®</li> <li>FortiGuard® threat intelligence and FortiASIC®</li> <li>Fortinet's own security services</li> </ul>			<b>Networking</b> <ul style="list-style-type: none"> <li>Delivery of advanced networking capabilities that are necessary for modernized network environments. These include dynamic QoS and offload enterprise deployment requirements for secure SD-WAN and WiFi 6.</li> <li>Highly efficient, high-density, flexible combination of various ports and WiFi 6 radios to support the needs of COs for data center and branch environments.</li> </ul>		
<b>Management</b> <ul style="list-style-type: none"> <li>FortiManager® management console that is effective, simple, and efficient to manage comprehensive network performance and visibility</li> <li>FortiCare® 24x7 support and FortiGuard® threat intelligence and FortiASIC®</li> <li>FortiGuard® threat intelligence and FortiASIC®</li> <li>FortiCare® 24x7 support and FortiGuard® threat intelligence and FortiASIC®</li> </ul>			<b>Management</b> <ul style="list-style-type: none"> <li>Management agent console that is effective, simple, and efficient to manage comprehensive network performance and visibility</li> <li>FortiCare® 24x7 support and FortiGuard® threat intelligence and FortiASIC®</li> <li>FortiGuard® threat intelligence and FortiASIC®</li> <li>FortiCare® 24x7 support and FortiGuard® threat intelligence and FortiASIC®</li> </ul>		
<b>Certifications</b> <ul style="list-style-type: none"> <li>Independently tested and certified for fast-in-chassis deployment and easy integration with FortiCare® 24x7 support</li> <li>Received unclassified third-party certification from NISL</li> </ul>			<b>Security</b> <ul style="list-style-type: none"> <li>FortiGuard® threat intelligence and FortiASIC® - ready products to provide broader visibility, integrated end-to-end security, and enhanced intelligence sharing, and automated remediation</li> </ul>		
<b>Firewall</b>		<b>IPS</b> 10 Gbps	<b>NGFW</b> 1Gbps	<b>Threat Prevention</b> 900 Mbps	<b>Interactions</b> FortiCare® 24x7 support, FortiGuard® threat intelligence and FortiASIC®
					

[pdf] Datasheet

FortiGate 80F Series Data Sheet Datasheet Fortinet Inc. Fortinet FG 81F 81F—ITSNSfortigate fortifiwifi  
80F series.pdf · chapter-1-0502-0249-1689\_fortigate-series-v1612201655\_III

DATA SHEET FortiGate FortiWiFi 80F Series FG-80F, FG-80F-POE, FG-80F-Bypass, **FG-81F**, **FG-81F-POE**, FWF-81F-2R-POE, FWF-81F-2R-3G4G-POE, FWF-80F/81F-2R, and FWF-80F/81F-2R-3G4G-DSL Next Generation Firewall Secure SD-WAN The FortiGate FortiWiFi 80F series provides an application-centric, scalable, and

lang:en score:30 filesize: 1.73 M page\_count: 12 document\_date: 2023-01-15



## [Fortinet Secure SD-WAN Ordering Guide: Models, Bundles, and Specifications](#)

This guide provides comprehensive ordering information for Fortinet's Secure SD-WAN solutions, detailing appliance models, performance specifications, bundle options, cloud integration, and management platforms for enterprise networks.

lang:en score:30 filesize: 847.75 K page\_count: 8 document date: 2024-06-07



## [\[pdf\] Documentation Guide Release Notes](#)

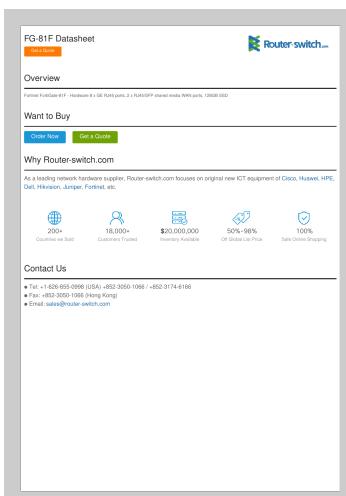
FortiOS 6.4.14 Release Notes Fortinet Inc Amazon AWS 7 giorni fa — docs.fortinet FORTINET VIDEO

GUIDE END USER LICENSE AGREEMENT For documentation see the Document Library fortios v6 release notes fortinetweb s3 amazonaws v2 attachments e225599f 1086 11ee 8e6d fa163e15d75b |||

FortiOS - Release Notes Version 6.4.14 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET DOCUMENT LIBRARY  
 E-POE, FG-60F, FG61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81EPOE, **FG-81F, FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG-140E, FG-140E-P...

lang:en score:29 filesize: 1.01 M page\_count: 32 document date: 2023-06-26



## [\[pdf\] Datasheet](#)

fg 81f datasheet Router Switch Overview Fortinet FortiGate 81F Hardware 8 x GE RJ45 ports 2 SFP shared media WAN 128GB SSD Want to Buy router switch 2html |||

**FG-81F** Datasheet Get a Quote Overview Fortinet FortiGate-81F - Hardware 8 x GE RJ45 ports, 2 x RJ45/SFP shared media WAN ports, 128GB SSD Want to Buy Order Now Get a Quote Why Router-switch.com As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of Ci...

lang:tl score:29 filesize: 32.23 K page\_count: 1 document date: 2022-07-01



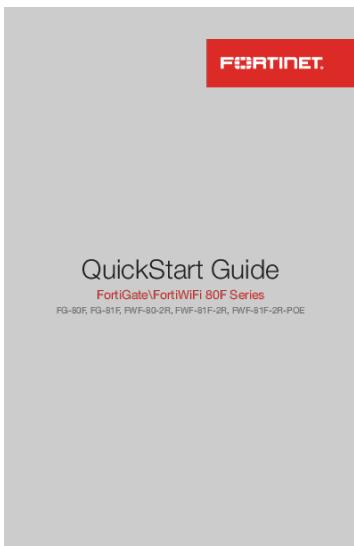
### [\[pdf\] Installation Guide Guide Release Notes](#)

FortiOS 6.4.16 Release Notes Fortinet Inc 17 Apr 2025 — This guide provides release information for Customers using only a FortiGate device in 0 to enforce compliance must install FortiClient fortios v6 notes fortinetweb s3 amazonaws docs fortinet v2 attachments fe604fb0 08f3 11f0 b13a ca4255fe0d9 |||

### **FortiOS - Release Notes Version 6.4.16 FORTINET DOCUMENT LIBRARY**

<https://docs.fortinet.com> FORTINET ... E-POE, FG-60F, FG61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81EPOE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG-140E, FG-140E-P...

lang:en score:28 filesize: 1.04 M page\_count: 35 document date: 2025-04-17



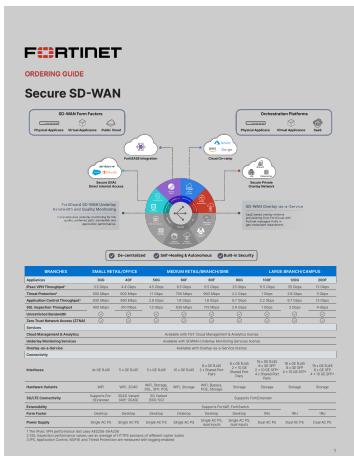
### [\[pdf\] User Manual Guide Warranty](#)

User Manual 1 Fortinet Inc 3417T0695A Network Security Gateway TVE TVE3417T0695A 3417t0695a QuickStart Guide FortiGate FortiWiFi 80F Series FG-80F, **FG-81F**, FWF-80-2R, FWF-81F-2R, FWF-81F-2R-POE Product Registration Thank you for purchasing a FortiGate. Register to access: Cloud Management FortiGuard Updates Firmware Upgrades Technical Support Warranty Coverage Please register your... lang:en score:28 filesize: 5.35 M page\_count: 9 document date: 2021-03-17



### [\[pdf\] User Manual Specifications Datasheet](#)

User Manual 3 Fortinet Inc 3417T0695A Network Security Gateway TVE TVE3417T0695A 3417t0695a Corporate Overview Forward looking market leadership Fortinet pioneered an innovative, high performance ... r IPEX Gain dBi Antenna No 2400MHz 2450MHz 2500MHz BLE -2.76 0.74 -0.83 Model: FG-80F, **FG-81F**, FG-80F-Bypass Antenna Qty Antenna Type Connector Gain dBi 2.4GHz BT Internal 1 PIF... lang:en score:27 filesize: 838.35 K page\_count: 7 document date: 2021-03-17



### [Fortinet Secure SD-WAN Ordering Guide: Product Specifications and Bundles](#)

This guide provides detailed specifications, ordering information, and bundle options for Fortinet's Secure SD-WAN solutions, including FortiGate appliances, FortiManager, and related services.

lang:en score:27 filesize: 1 M page\_count: 8 document date: 2024-09-26



### [\[pdf\] Guide](#)

FortiSwitchOS FortiLink Guide FortiOS 7.4.2 Fortinet Inc fortinetweb s3 amazonaws docs fortinet v2 attachments f95debc4 9eb4 11ee 8673 fa163e15d75b |||

FortiLink Guide FortiOS 7.4.2 FortiSwitchOS 7.4.2 FORTINET DOCUMENT LIBRARY  
<https://docs.fortinet.com/VM01> FortiGate 6xE, 8xE, 90E, 91E FGR-60F, FG-60F, FGR-60F-3G4G, FG-61F, FG-80F, FG-80FB, FG-80FP, **FG-81F**, FG81FP FortiGate 100D, FortiGate-VM02 FortiGate 100E, 100EF, 100F, 101E, 140E, 140E-POE Fort...

lang:en **score:27** filesize: 9.86 M page\_count: 301 document date: 2023-12-20



### [\[pdf\] Guide](#)

FortiSwitchOS FortiLink Guide FortiOS 7.4.3 Fortinet Inc fortinetweb s3 amazonaws docs fortinet v2 attachments 092425dc 0cbd 11ef 8c42 fa163e15d75b |||

FortiLink Guide FortiOS 7.4.4 FortiSwitchOS 7.4.3 FORTINET DOCUMENT LIBRARY  
<https://docs.fortinet.com/VM01> FortiGate 6xE, 8xE, 90E, 91E FGR-60F, FG-60F, FGR-60F-3G4G, FG-61F, FG-80F, FG-80FB, FG-80FP, **FG-81F**, FG81FP FortiGate 100D, FortiGate-VM02 FortiGate 100E, 100EF, 100F, 101E, 140E, 140E-POE Fort...

lang:en **score:27** filesize: 10.26 M page\_count: 328 document date: 2024-05-07

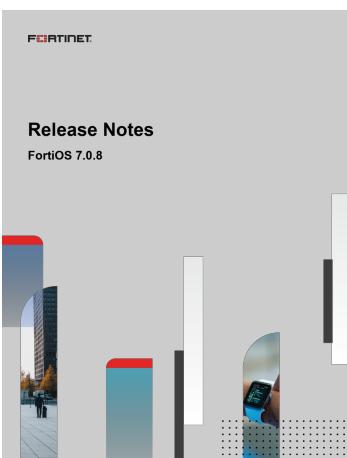


### [\[pdf\] Guide Release Notes](#)

FortiOS 7.2.10 Release Notes Fortinet Inc 5 hours ago — More detailed information is available in the New Features Guide Feature ID Description 913213 When authenticating users with a RADIUS server can fortios v7 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments 51019988 746d 11ef 8355 fa163e15d75b |||

Release Notes FortiOS 7.2.10 FORTINET DOCUMENT LIBRARY  
<https://docs.fortinet.com> FORTINET VIDEO LI ... FG-70F, FG-71F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-DSL, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-90G, FG-91E, FG-91G, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG...

lang:en **score:27** filesize: 1.29 M page\_count: 47 document date: 2024-10-15



### [\[pdf\] Guide Release Notes](#)

FortiOS 7.0.8 Release Notes Fortinet Inc AWS This guide provides release information for build 0418 Starting from 6.4.3 the FG VM64 AZUREONDEMAND image is no longer provided fortios v7 notes fortinetweb s3 amazonaws docs fortinet v2 attachments 4c952186 4436 11ed 9d74 fa163e15d75b |||

Release Notes FortiOS 7.0.8 FORTINET DOCUMENT LIBRARY  
<https://docs.fortinet.com> FORTINET VIDEO GUI ... E-POE, FG-60F, FG61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81EPOE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG-140E, FG-140E-P...

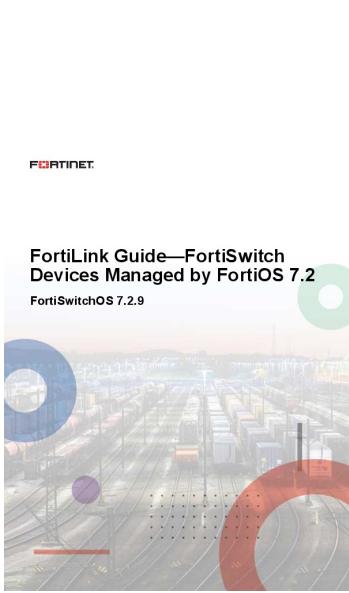
lang:en **score:27** filesize: 1.31 M page\_count: 54 document date: 2023-01-09

[\[pdf\] Guide](#)

NGFW Perimeter Firewalls Ordering Guide og next generation firewall pub mediabox storage rxweb prd exhibitor products exh cc44842d ddd1 404d a329 fc31ac143e44 product documents pro cd1c7d4a 8dde 44b7 97f4 844c7fc0543b 4f24672d a8c9 4741 99a2 cd1c20a89dd4 |||

ORDERING GUIDE NGFW/Perimeter Firewalls Fortinet's next generation firewalls NGFW deliver industry-leading security and performance. Fortinet's NGFWs are designed to protect your organization's perimeter and internal networks. The NGFWs are built on Fortinet's FortiOS platform, which provides a unified security architecture for firewalls, intrusion prevention systems (IPS), and advanced threat protection (ATP). The NGFWs are available in a variety of models, including the FG-61F-BDL-809-DD, FG-71F-BDL-809-DD, FG-81F-BDL-809-DD, FG-91G-BDL-809-DD, FG-101F-BDL-809-DD, FG-120G-BDL-809-DD, and FC-10-0061F-809-02-DD. The NGFWs are designed to be easy to manage and maintain, with a user-friendly interface and a range of management options. The NGFWs are also highly reliable and can be configured to meet the specific needs of your organization. The NGFWs are a key component of Fortinet's comprehensive security solution, providing a secure and efficient way to protect your organization's assets.

lang:en score:26 filesize: 666.42 K page\_count: 7 document date: 2024-02-16



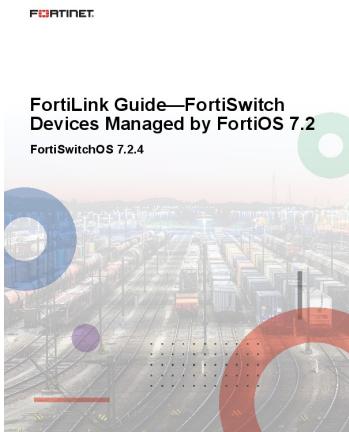
## FortiLink Guide—FortiSwitch Devices Managed by FortiOS 7.2

FortiSwitchOS 7.2.9

## FortiLink Guide: FortiSwitch Devices Managed by FortiOS 7.2

A comprehensive guide to managing FortiSwitch devices using FortiOS 7.2, covering configuration, features, and best practices for network integration.

lang:en score:26 filesize: 9 M page count: 253 document date: 2024-09-19



[\[pdf\] Guide](#)

FortiSwitchOS FortiLink Guide—FortiSwitch Devices Managed by FortiOS 7.2.4 Fortinet Inc

e16019254488d7ccf0a763f60f043645f8f1efa35e61b1745 fortinetweb s3 amazonaws docs fortinet v2 attachments d392dff4 71d2 11ed 8e6d fa163e15d75b |||

FortiLink Guide--FortiSwitch Devices Managed by FortiOS 7.2 FortiSwitchOS 7.2.4

FORTINET DOCUMENT ... -VM01 FortiGate 6xE, 8xE, 90E, 91E FGR-60F, FG-60F, FGR-60F-3G4G, FG-61F, FG-80F, FG-80FB, FG-80FP, **FG-81F**, FG81FP FortiGate

100D, FortiGate-VM02 FortiGate 100E, 100EF, 100F, 101E, 140E, 140E-POE Fort...  
lang:en score:26 filesize: 11.06 M page\_count: 244 document\_date: 2023-02-06



Release Notes  
FortiOS 7.0.10

[\[pdf\]](#) User Manual Release Notes

FortiOS 7.0.10 Release Notes Fortinet Inc ago 2024 — 852566 User peer feature for one group to match multiple user peers in the authentication rules is broken Other formats will require manual configuration fortios v7 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments c36b39c7 9ea6 11ed 8e6d fa163e15d75b |||

Release Notes FortiOS 7.0.10 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET VIDEO LI ... 61E, FG-61F, FG-70F, FG-71F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG100F, FG-101E, FG-101F, FG-140E, FG-140E-PO...

lang:en **score:25** filesize: 1.24 M page\_count: 37 document date: 2024-08-07



Release Notes  
FortiOS 7.2.3

[\[pdf\]](#) User Manual Guide Release Notes

FortiOS 7.2.3 Release Notes Fortinet Inc Amazon AWS il y a 9 heures — Upgrade the firmware of each device in following order This maintains network connectivity without need to use manual steps 1 FortiAnalyzer fortios v7 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments 5631fad7 53f0 11ed 9d74 fa163e15d75b |||

Release Notes FortiOS 7.2.3 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET VIDEO GUI ... E-POE, FG-60F, FG61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81EPOE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG-140E, FG-140E-P...

lang:en **score:25** filesize: 5.68 M page\_count: 27 document date: 2023-01-03



Release Notes  
FortiOS 7.2.7

[\[pdf\]](#) User Manual Release Notes

FortiOS 7.2 Release Notes Fortinet Inc 3 giorni fa — Upgrade the firmware of each device in following order This maintains network connectivity without need to use manual steps 1 FortiAnalyzer fortios v7 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments 47550ea4 c536 11ee 8c42 fa163e15d75b |||

Release Notes FortiOS 7.2.7 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET VIDEO LIB ... 61E, FG-61F, FG-70F, FG-71F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG100F, FG-101E, FG-101F, FG-140E, FG-140E-PO...

lang:en **score:25** filesize: 1.22 M page\_count: 31 document date: 2024-02-09

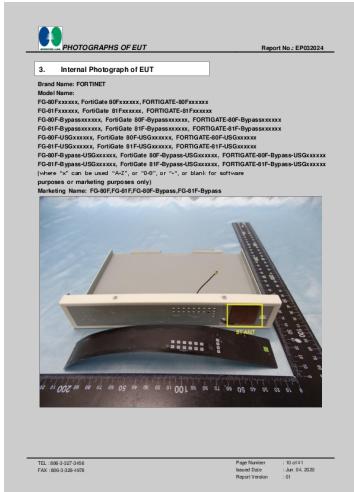


FortiOS - Release Notes  
Version 6.2.15

## [FortiOS 6.2.15 Release Notes](#)

Comprehensive release notes for Fortinet's FortiOS version 6.2.15, detailing changes, supported models, upgrade procedures, integration information, resolved issues, known issues, and limitations.

lang:en score:25 filesize: 1.01 M page\_count: 33 document date: 2023-10-05



## [\[pdf\] Product Photos Teardown](#)

Internal Photos 1 Fortinet Inc 111T15 Network Security Gateway TVE TVE111T15 111t15

PHOTOGRAPHS OF EUT Report No.: EP032024 3. Internal Photograph of EUT

Brand Name: FORTINET Model Name: FG-80Fxxxxxx, FortiGate 80Fxxxxxx,

FORTIGATE-80Fxxxxxx **FG-81Fxxxxxx**, FortiGate 81Fxxxxxx, FORTIGATE-81F-Bypassxxxxx  
FG-80F-USGxxxxx, FortiGate 80F-USGxxxxx, FORTIGATE-80F-USGxxxxx  
FG-81F-USGxxxxx, FortiGate 81F-USGxxxxx, FORTIGATE-81F-USGxxxxx  
FG-80F-Bypass-USGxxxxx, FortiGate 80F-Bypass-USGxxxxx, FORTIGATE-80F-Bypass-USGxxxxx  
FG-81F-Bypass-USGxxxxx, FortiGate 81F-Bypass-USGxxxxx, FORTIGATE-81F-Bypass-USGxxxxx  
(Leave empty for non-USG models, or “-” or blank for software purposes or marketing purposes only)

Marketing Name: FG-80F-FO-80F-FG-80F-Bypass, FG-81F-Bypass

lang:en score:25 filesize: 5.48 M page\_count: 23 document date: 2020-06-05



FortiOS - Release Notes  
Version 6.2.11

## [\[pdf\] User Manual Documentation Guide Release Notes](#)

FortiOS 6.2.11 Release Notes Fortinet Inc AWS ore fa — For documentation see the Document Library

Supported models This maintains network connectivity without need to use manual fortios v6 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments 4ab94bed e5cd 11ec bb32 fa163e15d75b  
|||

FortiOS - Release Notes Version 6.2.11 FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com> FORTINET DOCUMENT LIBRARY  
-POE, FG-60F, FG-61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-92D, FG-100D, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG...

lang:en score:25 filesize: 1.04 M page\_count: 37 document date: 2022-10-17



Release Notes  
FortiOS 7.4.3

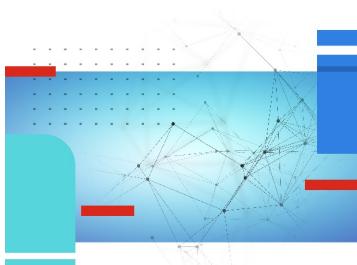
## [FortiOS 7.4.3 Release Notes](#)

This document provides release notes for Fortinet's FortiOS version 7.4.3, detailing changes, new features, resolved issues, known issues, and upgrade procedures for FortiGate devices and the Fortinet Security Fabric.

lang:en score:24 filesize: 604.86 K page\_count: 35 document date: 2024-03-11

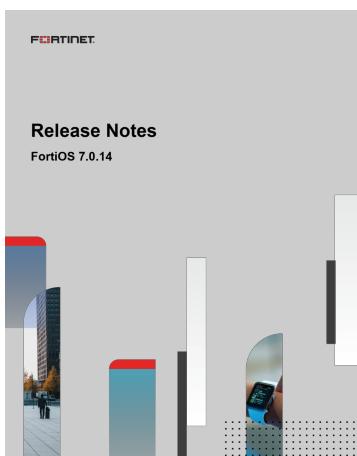
## Release Notes

FortiOS 7.6.2

[\[pdf\] User Manual Declaration of Conformity Release Notes](#)

FortiOS Release Notes 7 6 2 Fortinet Inc 3 days ago — END USER LICENSE AGREEMENT fortinet doc legal EULA This maintains network connectivity without the need to use manual steps 1 fortios v7 release notes fortinetweb s3 amazonaws docs v2 attachments 59ac73d7 dd01 11ef 8766 ca4255feedd9 ||| Release Notes FortiOS 7.6.2 FORTINET DOCUMENT LIBRARY <https://docs.fortinet.com> FORTINET VIDEO LIB ... VM FG-40F, FG-40F-3G4G, FG-60F, FG-61F, FG-70F, FG-71F, FG-80F, FG-80F-BP, FG-80FDSL, FG-80F-POE, **FG-81F**, **FG-81F-POE**, FG-90G, FG-91G, FG-100F, FG-101F, FG-120G, FG-121G, FG-200E, FG-200F, FG-201E, F...

lang:en **score:24** filesize: 970.41 K page\_count: 34 document date: 2025-02-04

[\[pdf\] User Manual Release Notes](#)

FortiOS 7 0 14 Release Notes Fortinet Inc 11 hours ago — use FortiClient Upgrade the firmware of each device in following order This maintains network connectivity without need to manual steps fortios v7 release notes fortinetweb s3 amazonaws docs fortinet v2 attachments 14684686 c536 11ee 8c42 fa163e15d75b ||| Release Notes FortiOS 7.0.14 FORTINET DOCUMENT LIBRARY <https://docs.fortinet.com> FORTINET VIDEO LI ... 61E, FG-61F, FG-70F, FG-71F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-80F-POE, FG-81E, FG-81E-POE, **FG-81F**, **FG-81F-POE**, FG-90E, FG-91E, FG-100E, FG-100EF, FG100F, FG-101E, FG-101F, FG-140E, FG-140E-PO...

lang:en **score:24** filesize: 1.23 M page\_count: 38 document date: 2024-02-07

[\[pdf\] Guide Declaration of Conformity Release Notes](#)

FortiOS 6 4 Release Notes Fortinet Technologies Inc Amazon AWS fortinet doc legal EULA This guide provides release information for build 1879 3000 series models and higher fortios v6 notes fortinetweb s3 amazonaws docs v2 attachments ec83668f b8fb 11eb 92d0 00505692583a ||| FortiOS - Release Notes Version 6.4.6 FORTINET DOCUMENT LIBRARY <https://docs.fortinet.com> FORTINET ... DSLJ, FG-60E-POE, FG-60F, FG61E, FG-61F, FG-80E, FG-80E-POE, FG-80F, FG-80F-BP, FG-81E, FG-81E-POE, **FG-81F**, FG-90E, FG-91E, FG-100E, FG-100EF, FG-100F, FG-101E, FG-101F, FG-140E, FG-140EPOE, FG-200E, ...

lang:en **score:24** filesize: 1.17 M page\_count: 59 document date: 2021-12-13



## [pdf] Product Photos

External Photos Fortinet Inc 111T15 Network Security Gateway TVE TVE111T15 111t15

## PHOTOGRAPHS OF EUT Report No.: EP032024 1. External Photograph of EUT

Brand Name: FORTINET Model Name: FG-80Fxxxxxx, FortiGate 80Fxxxxxx,

FORTIGATE-80Fxxxxxx **FG-81Fxxxxxx**, FortiGate 81Fxxxxxx, FORTIGATE-

81Fxxxxxx FG-80F-Bypassx

Bypassxxxxx FG-81F-By...