Release Notes

FortiAnalyzer 7.0.14

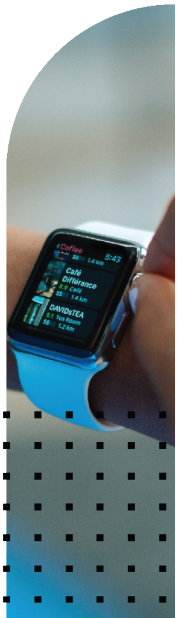

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TABLE OF CONTENTS

Change Log **5**
FortiAnalyzer 7.0.14 Release **6**
Supported models 6
Special branch supported models 6
FortiAnalyzer VM subscription license 7
FortiRecorder 7
Supported models for FortiRecorder 7
Supported cameras 8
Special Notices **9**
legacy-auth-mode command added 9
MEAs removed in FortiAnalyzer 7.0.14 9
Field name when log forwarding to CEF 9
FortiAnalyzer 7.2.3 and later firmware on FortiGuard 10
Configuration backup requires a password 10
Device Manager GUI: quick status bar replaced with a world map of devices 10
Hyperscale firewall mode 10
Modifying the interface status with the CLI 11
Citrix XenServer default limits and upgrade 11
FortiAnalyzer VM upgrade requires more memory 12
Maximum ADOM limits for FortiAnalyzer 12
Port 8443 reserved 12
Hyper-V FortiAnalyzer-VM running on an AMD CPU 12
SSLv3 on FortiAnalyzer-VM64-AWS 12
Upgrade Information **13**
Downgrading to previous firmware versions 13
Firmware image checksums 13
FortiAnalyzer VM firmware 13
SNMP MIB files 15
Product Integration and Support **16**
Supported software 16
Web browsers 17
FortiOS and FortiOS Carrier 17
FortiADC 17
FortiNDR and FortiAI 17
FortiAnalyzer 18
FortiAuthenticator 18
FortiCache 18
FortiClient 18
FortiDDoS 18
FortiDeceptor 19
FortiFirewall and FortiFirewallCarrier 19
FortiMail 19
FortiManager 19

FortiNAC 19
FortiProxy 20
FortiSandbox 20
FortiSOAR 20
FortiSwitch ATCA 20
FortiWeb 21
Virtualization 21
Feature support 21
Language support 22
Supported models 23
FortiGate models 24
FortiGate special branch models 30
FortiCarrier models 36
FortiADC models 39
FortiNDR models 39
FortiAnalyzer models 39
FortiAuthenticator models 40
FortiCache models 40
FortiDDoS models 41
FortiDeceptor models 41
FortiFirewall models 41
FortiFirewallCarrier models 42
FortiMail models 43
FortiNAC models 43
FortiProxy models 43
FortiSandbox models 44
FortiSOAR models 44
FortiSwitch ATCA models 44
FortiWeb models 44
Resolved Issues 46
Common Vulnerabilities and Exposures 46
Known issues 47
New known issues 47
Existing known issues 47
FortiSOC 47
FortiView 47
Log View 48
Others 48
Reports 48
System Settings 48
Appendix A - Default and maximum number of ADOMs supported 49
Hardware models 49
Virtual Machines 50
FortiAnalyzer subscription license 50
FortiAnalyzer perpetual license 50

Change Log

Date	Change Description
2025-06-17	Initial release.
2025-06-18	Updated Special Notices on page 9.
2025-06-23	Updated Supported models on page 6.
2025-09-12	Updated "Maximum ADOM limits for FortiAnalyzer" in Special Notices on page 9. Updated Appendix A - Default and maximum number of ADOMs supported on page 49.
2025-10-14	Updated Resolved Issues on page 46.

FortiAnalyzer 7.0.14 Release

This document provides information about FortiAnalyzer version 7.0.14 build 0681.

The recommended minimum screen resolution for the FortiAnalyzer GUI is 1920 x 1080. Please adjust the screen resolution accordingly. Otherwise, the GUI may not display properly.

This section includes the following topics:

- Supported models on page 6
- FortiAnalyzer VM subscription license on page 7
- FortiRecorder on page 7

Supported models

FortiAnalyzer version 7.0.14 supports the following models:

FortiAnalyzer	FAZ-150G, FAZ-200F, FAZ-300F, FAZ-300G, FAZ-400E, FAZ-800F, FAZ-800G, FAZ-1000F, FAZ-2000E, FAZ-3000F, FAZ-3000G, FAZ-3500E, FAZ-3500F, FAZ-3500G, FAZ-3700F, FAZ-3700G, FAZ-3900E
FortiAnalyzer VM	FAZ-VM64, FAZ_VM64_ALI, FAZ-VM64-AWS, FAZ-VM64-Azure, FAZ-VM64-GCP, FAZ-VM64-HV (including Hyper-V 2016, 2019, and 2022), FAZ-VM64-IBM, FAZ-VM64-KVM, FAZ-VM64-OPC, FAZ-VM64-Xen (for both Citrix and Open Source Xen)

FAZ-300F supports the subscription license for the SOC service. However performance may be impacted because FAZ-300F has fewer resources and a smaller CPU than other FortiAnalyzer models that support the SOC service.

Special branch supported models

The following models are released on a special branch of FortiAnalyzer 7.0.14. To confirm that you are running the correct build, run the CLI command `get system status` and check that the `Branch point` field shows `0681`.

FAZ-810G	is released on build 6093.
FAZ-3510G	is released on build 6093.

For access to container versions of FortiAnalyzer, contact Fortinet Support.

FortiAnalyzer VM subscription license

The FortiAnalyzer VM subscription license supports FortiAnalyzer version 6.4.1 and later. For information about supported firmware, see FortiAnalyzer VM firmware on page 13.

See also Appendix A - Default and maximum number of ADOMs supported on page 49.

You can use the FortiAnalyzer VM subscription license with new FAZ-VM installations.

For existing FAZ-VM installations, you can migrate to a FortiAnalyzer VM subscription license, starting with FortiAnalyzer 7.0.1. See the *FortiAnalyzer 7.0.1 VM License Migration Guide*.

FortiRecorder

This section identifies what FortiAnalyzer models support the FortiRecorder module and what FortiCamera models are supported.

Supported models for FortiRecorder

Below is a list of the FortiAnalyzer appliances that support the FortiRecorder module.

Platform	Maximum number of cameras
FAZ-300F	6
FAZ-400E	12
FAZ-800F	16
FAZ-1000F	50
FAZ-2000E	40
FAZ-3000F	50
FAZ-3500G	50
FAZ-3700F	60

Supported cameras

The FortiRecorder module supports the following FortiCamera models:

- FCM-CB20
- FCM-FD20
- FCM-FD20B
- FCM-FD40
- FCM-MB40
- FCM-MD20
- FCM-MD40
- FCM-OB30

Special Notices

This section highlights some of the operational changes that administrators should be aware of in FortiAnalyzer version 7.0.14.

legacy-auth-mode command added

A new CLI command, `legacy-auth-mode`, has been introduced to enhance the flexibility of OFTP connections between devices and FortiAnalyzer when needed. By default, FortiAnalyzer enforces certificate-based authentication for OFTP connections and validates the device's certificate by checking the Common Name (CN) field — if the CN matches the device's serial number (SN), the connection is accepted.

However, for devices like FortiWeb, FortiMail, and FortiADC, the certificate CN often does not match the SN, causing the OFTP connection to fail. When `legacy-auth-mode` is enabled, FortiAnalyzer allows OFTP connections to fall back to username/password authentication if the certificate CN does not match the SN. This enables compatibility with devices whose certificates use alternative CN formats while still providing a level of authentication. In line with security best practices, the OFTP port should not be exposed when `legacy-auth-mode` is enabled unless proper access restrictions are applied.

```
config system log settings
   (settings)# set legacy-auth-mode ?
      disable - Disable support for legacy authentication mode.
      enable - Enable support for legacy authentication mode.
```

MEAs removed in FortiAnalyzer 7.0.14

There is no support for MEAs in FortiAnalyzer 7.0.14.

The following management extension applications (MEAs) are removed in FortiAnalyzer 7.0.14:

- FortiSIEM
- FortiSOAR

Field name when log forwarding to CEF

The field names no longer include the "`ad.`" prefix when log forwarding to a CEF server.

FortiAnalyzer 7.2.3 and later firmware on FortiGuard

Starting in FortiAnalyzer 7.2.1, a setup wizard executes to prompt the user for various configuration steps and registration with FortiCare. During the execution, the FortiAnalyzer unit attempts to communicate with FortiGuard for a list of FortiAnalyzer firmware images currently available on FortiGuard – older and newer.

In the case of FortiAnalyzer 7.2.2, a bug in the GUI prevents the wizard from completing and prevents the user from accessing the FortiAnalyzer unit. The issue has been fixed in 7.2.3 and later and a CLI command has been added to bypass the setup wizard at login time.

```
config system admin setting
   set firmware-upgrade-check disable
end
```

Fortinet has not uploaded FortiAnalyzer 7.2.3 and later firmware to FortiGuard in order to work around the GUI bug, however, the firmware is available for download from the Fortinet Support web site https://support.fortinet.com.

Configuration backup requires a password

As of FortiAnalyzer 7.0.11, configuration backup files are automatically encrypted and require you to set a password. The password is required for scheduled backups as well.

In previous versions, the encryption and password were optional.

For more information, see the FortiAnalyzer Administration Guide.

Device Manager GUI: quick status bar replaced with a world map of devices

As of FortiAnalyzer v7.0.0, the quick status bar at the top of the *Device Manager* pane in the GUI has been replaced with a world map. This world map displays the locations of the registered devices. For more information about the world map in *Device Manager*, see the FortiAnalyzer Administration Guide.

Hyperscale firewall mode

FortiAnalyzer does not support logs from the following models when they have hyperscale firewall mode and netflow enabled:

- FortiGate-1800F
- FortiGate-1801F
- FortiGate-2600F
- FortiGate-2601F
- FortiGate-4200F
- FortiGate-4201F
- FortiGate-4400F
- FortiGate-4401F

FortiAnalyzer only supports logs when the normal firewall mode with standard FortiGate logging are enabled.

Modifying the interface status with the CLI

Starting in verion 7.0.1, the CLI to modify the interface status has been changed from `up/down` to `enable/disable`.

For example:

```
config system interface
   edit port2
      set status <enable/disable>
   next
end
```

Citrix XenServer default limits and upgrade

Citrix XenServer limits ramdisk to 128M by default. However the FAZ-VM64-XEN image is larger than 128M. Before updating to FortiAnalyzer 6.4, increase the size of the ramdisk setting on Citrix XenServer.

To increase the size of the ramdisk setting:

1. On Citrix XenServer, run the following command:
   ```
   xenstore-write /mh/limits/pv-ramdisk-max-size 536,870,912
   ```
2. Confirm the setting is in effect by running `xenstore-ls`.
   ```
   -----------------------
   limits = ""
   pv-kernel-max-size = "33554432"
   pv-ramdisk-max-size = "536,870,912"
   boot-time = ""
   ---------------------------
   ```
3. Remove the pending files left in `/run/xen/pygrub`.

The ramdisk setting returns to the default value after rebooting.

FortiAnalyzer VM upgrade requires more memory

When upgrading FortiAnalyzer VM units from FortiAnalyzer 6.2.x to FortiAnalyzer 6.4.0 and later, the upgrade may fail because of memory allocation.

Workaround: Before upgrading FortiAnalyzer VM to FortiAnalyzer 6.4.0 and later, change the memory allocation to 8 GB of RAM.

Maximum ADOM limits for FortiAnalyzer

FortiAnalyzer hardware devices and VMs display a warning when the maximum number of ADOMs is reached. For more details, see Appendix A - Default and maximum number of ADOMs supported on page 49.

Port 8443 reserved

Port 8443 is reserved for https-logging from FortiClient EMS for Chromebooks. See also FortiAnalyzer 7.0 Ports Reference on the Docs Library.

Hyper-V FortiAnalyzer-VM running on an AMD CPU

A Hyper-V FAZ-VM running on a PC with an AMD CPU may experience a kernel panic. Fortinet recommends running VMs on an Intel-based PC.

SSLv3 on FortiAnalyzer-VM64-AWS

Due to known vulnerabilities in the SSLv3 protocol, FortiAnalyzer-VM64-AWS only enables TLSv1 by default. All other models enable both TLSv1 and SSLv3. If you wish to disable SSLv3 support, please run:

```
config system global
      set ssl-protocol t1sv1
end
```

Upgrade Information

Prior to upgrading your FortiAnalyzer, please review the FortiAnalyzer Upgrade Guide in detail as it includes all of the necessary steps and associated details required to upgrade your FortiAnalyzer device or VM, including recommended upgrade paths.

See FortiAnalyzer 7.0.14 Upgrade Guide.

This section contains the following topics:

- Downgrading to previous firmware versions on page 13
- Firmware image checksums on page 13
- FortiAnalyzer VM firmware on page 13
- SNMP MIB files on page 15

Downgrading to previous firmware versions

FortiAnalyzer does not provide a full downgrade path. You can downgrade to a previous firmware release by using the GUI or CLI, but doing so results in configuration loss. A system reset is required after the firmware downgrade process has completed. To reset the system, use the following CLI commands via a console port connection:

```
execute reset {all-settings | all-except-ip}
execute format {disk | disk-ext4 | disk-ext3}
```

Firmware image checksums

The MD5 checksums for all Fortinet software and firmware releases are available at the Customer Service & Support portal, https://support.fortinet.com. After logging in, go to *Download > Firmware Image Checksums*, enter the image file name including the extension, and select *Get Checksum Code*.

FortiAnalyzer VM firmware

Fortinet provides FortiAnalyzer VM firmware images for Amazon AWS, Citrix and Open Source XenServer, Linux KVM, Microsoft Hyper-V Server, and VMware ESX/ESXi virtualization environments.

Amazon Web Services

- The 64-bit Amazon Machine Image (AMI) is available on the AWS marketplace.

Citrix XenServer and Open Source XenServer

- `.out`: Download the 64-bit firmware image to upgrade your existing FortiAnalyzer VM installation.
- `.out.OpenXen.zip`: Download the 64-bit package for a new FortiAnalyzer VM installation. This package contains the QCOW2 file for the Open Source Xen Server.
- `.out.CitrixXen.zip`: Download the 64-bit package for a new FortiAnalyzer VM installation. This package contains the Citrix XenServer Virtual Appliance (XVA), Virtual Hard Disk (VHD), and OVF files.

Google Cloud Platform

- `.out`: Download the 64-bit firmware image to upgrade your existing FortiAnalyzer VM installation.
- `.out.gcp.zip`: Download the 64-bit package for a new FortiAnalyzer VM installation.

Linux KVM

- `.out`: Download the 64-bit firmware image to upgrade your existing FortiAnalyzer VM installation.
- `.out.kvm.zip`: Download the 64-bit package for a new FortiAnalyzer VM installation. This package contains QCOW2 that can be used by qemu.

Microsoft Azure

The files for Microsoft Azure have AZURE in the filenames, for example `<product>_VM64_AZURE-v<number>-build<number>-FORTINET.out.hyperv.zip`.

- `.out`: Download the firmware image to upgrade your existing FortiAnalyzer VM installation.

Microsoft Hyper-V Server

The files for Microsoft Hyper-V Server have HV in the filenames, for example, `<product>_VM64_HV-v<number>-build<number>-FORTINET.out.hyperv.zip`.

- `.out`: Download the firmware image to upgrade your existing FortiAnalyzer VM installation.
- `.hyperv.zip`: Download the package for a new FortiAnalyzer VM installation. This package contains a Virtual Hard Disk (VHD) file for Microsoft Hyper-V Server.

Microsoft Hyper-V 2016 is supported.

Oracle Private Cloud

- `.out`: Download the 64-bit firmware image to upgrade your existing FortiAnalyzer VM installation.
- `.out.opc.zip`: Download the 64-bit package for a new FortiAnalyzer VM installation.

VMware ESX/ESXi

- `.out`: Download the 64-bit firmware image to upgrade your existing VM installation.
- `.ovf.zip`: Download either the 64-bit package for a new VM installation. This package contains an Open Virtualization Format (OVF) file for VMware and two Virtual Machine Disk Format (VMDK) files used by the OVF file during deployment.

For more information, see the FortiAnalyzer Data Sheet available on the Fortinet web site. VM installation guides are available in the Fortinet Document Library.

SNMP MIB files

You can download the *FORTINET-FORTIMANAGER-FORTIANALYZER.mib* MIB file in the firmware image file folder. The Fortinet Core MIB file is located in the main FortiAnalyzer version 5.00 file folder.

Product Integration and Support

This section lists FortiAnalyzer 7.0.14 support of other Fortinet products. It also identifies what FortiAnalyzer features are supported for managed platforms and what languages FortiAnalyzer supports. It also lists which Fortinet models can be managed by FortiAnalyzer.

The section contains the following topics:

- Supported software on page 16
- Feature support on page 21
- Language support on page 22
- Supported models on page 23

Supported software

FortiAnalyzer 7.0.14 supports the following software:

- Web browsers on page 17
- FortiOS and FortiOS Carrier on page 17
- FortiADC on page 17
- FortiNDR and FortiAI on page 17
- FortiAnalyzer on page 18
- FortiAuthenticator on page 18
- FortiCache on page 18
- FortiClient on page 18
- FortiDDoS on page 18
- FortiDeceptor on page 19
- FortiFirewall and FortiFirewallCarrier on page 19
- FortiMail on page 19
- FortiManager on page 19
- FortiNAC on page 19
- FortiProxy on page 20
- FortiSandbox on page 20
- FortiSOAR on page 20
- FortiSwitch ATCA on page 20
- FortiWeb on page 21
- Virtualization on page 21

To confirm that a device model or firmware version is supported by the current firmware version running on FortiAnalyzer, run the following CLI command:

```
diagnose dvm supported-platforms list
```

Always review the Release Notes of the supported platform firmware version before upgrading your device.

Web browsers

FortiAnalyzer 7.0.14 supports the following web browsers:

- Microsoft Edge 114
- Mozilla Firefox version 101
- Google Chrome version 114

Other web browsers may function correctly, but are not supported by Fortinet.

FortiOS and FortiOS Carrier

The *FortiAnalyzer Release Notes* communicate support for FortiOS versions that are available at the time of the FortiAnalyzer 7.0.14 release. For additional information about other supported FortiOS versions, please refer to the FortiAnalyzer compatibility chart in the Fortinet Document Library.

See FortiAnalyzer compatibility with FortiOS.

FortiAnalyzer 7.0.14 supports the following versions of FortiOS and FortiOS Carrier:

- 7.0.0 to 7.0.17
- 6.4.0 to 6.4.16
- 6.2.0 to 6.2.17
- 6.0.0 to 6.0.18
- 5.6.0 to 5.6.14
- 5.4.0 to 5.4.13

FortiADC

FortiAnalyzer 7.0.14 supports the following versions of FortiADC:

- 7.0.0 and later
- 6.2.0 and later
- 6.1.0 and later

FortiNDR and FortiAI

FortiAnalyzer 7.0.14 supports the following versions of FortiNDR/FortiAI:

- 1.5.0 and later

FortiAnalyzer

FortiAnalyzer 7.0.14 supports the following versions of FortiAnalyzer:

- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later

FortiAuthenticator

FortiAnalyzer 7.0.14 supports the following versions of FortiAuthenticator:

- 6.4.0 and later
- 6.3.0 and later
- 6.2.0 and later

FortiCache

FortiAnalyzer 7.0.14 supports the following versions of FortiCache:

- 4.2.0 and later
- 4.1.0 and later
- 4.0.0 and later

FortiClient

FortiAnalyzer 7.0.14 supports the following versions of FortiClient:

- 7.2.0 and later
- 7.0.0 and later
- 6.4.0 and later
- 6.2.1 and later

When using FortiClient with FortiAnalyzer, it is recommended to upgrade both to their latest versions. The versions between the two products should match. For example, if using FortiAnalyzer 7.0.5, use FortiClient 7.0.5.

FortiDDoS

FortiAnalyzer 7.0.14 supports the following versions of FortiDDoS:

- 6.3.0 and later
- 6.2.0 and later
- 6.1.0 and later

Limited support. For more information, see Feature support on page 21.

FortiDeceptor

FortiAnalyzer 7.0.14 supports the following versions of FortiDeceptor:

- 4.1 and later
- 4.0 and later
- 3.3 and later

FortiFirewall and FortiFirewallCarrier

FortiAnalyzer 7.0.14 supports the following versions of FortiFirewall and FortiFirewallCarrier:

- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later
- 6.0.0 and later

FortiMail

FortiAnalyzer 7.0.14 supports the following versions of FortiMail:

- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later

FortiManager

FortiAnalyzer 7.0.14 supports the following versions of FortiManager:

- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later

FortiNAC

FortiAnalyzer 7.0.14 supports the following versions of FortiNAC:

- 9.2.0 and later
- 9.1.0 and later
- 8.8.0 and later

FortiProxy

FortiAnalyzer 7.0.14 supports the following versions of FortiProxy:

- 7.0.14 to 7.0.21
- 7.0.12
- 7.0.0 to 7.0.8
- 2.0.0 to 2.0.5
- 1.2.0 to 1.2.13
- 1.1.0 to 1.1.6
- 1.0.0 to 1.0.7

FortiSandbox

FortiAnalyzer 7.0.14 supports the following versions of FortiSandbox:

- 4.2.0 and later
- 4.0.0 and later
- 3.2.0 and later
- 3.1.0 and later

FortiSOAR

FortiAnalyzer 7.0.14 supports the following versions of FortiSOAR:

- 7.0.0 and later
- 6.4.0 and later
- 6.0.0 and later

FortiSwitch ATCA

FortiAnalyzer 7.0.14 supports the following versions of FortiSwitch ATCA:

- 5.2.0 and later
- 5.0.0 and later
- 4.3.0 and later

FortiWeb

FortiAnalyzer 7.0.14 supports the following versions of FortiWeb:

- 7.0.0 and later
- 6.4.0 and later
- 6.3.0 and later

Virtualization

FortiAnalyzer 7.0.14 supports the following virtualization software:

Public Cloud

- Amazon Web Service AMI, Amazon EC2, Amazon EBS
- Alibaba Cloud
- Google Cloud Platform
- Microsoft Azure
- Oracle Cloud Infrastructure

Private Cloud

- Citrix XenServer 7.2
- OpenSource XenServer 4.2.5
- Microsoft Hyper-V Server 2016, 2019, and 2022
- Nutanix
  - AHV 20220304 and later
  - AOS 6.5 and later
  - NCC 4.6 and later
  - LCM 3.0 and later
- RedHat 9.1
  - Other versions and Linux KVM distributions are also supported
- VMware ESXi versions 6.5 and later

Feature support

The following table lists FortiAnalyzer feature support for log devices.

Platform	Log View	FortiView	Event Management	Reports
FortiGate	✓	✓	✓	✓
FortiCarrier	✓	✓	✓	✓
FortiADC	✓		✓	
FortiAI	✓	✓	✓	✓
FortiAnalyzer	✓		✓	
FortiAuthenticator	✓			
FortiCache	✓		✓	✓
FortiClient registered to FortiGate	✓	✓		✓
FortiClient registered to FortiClient EMS	✓	✓		✓
FortiDDoS	✓	✓	✓	✓
FortiDeceptor	✓			
FortiFirewall	✓	✓	✓	✓
FortiMail	✓		✓	✓
FortiManager	✓		✓	
FortiNAC	✓			
FortiProxy	✓		✓	✓
FortiSandbox	✓		✓	✓
FortiSOAR	✓		✓	✓
FortiWeb	✓		✓	✓
Syslog	✓		✓	✓

Language support

The following table lists FortiAnalyzer language support information.

Language	GUI	Reports
English	✓	✓

Language	GUI	Reports
Chinese (Simplified)	✓	✓
Chinese (Traditional)	✓	✓
French		✓
Hebrew		✓
Hungarian		✓
Japanese	✓	✓
Korean	✓	✓
Portuguese		✓
Russian		✓
Spanish		✓

To change the FortiAnalyzer language setting, go to *System Settings > Admin > Admin Settings*, in *Administrative Settings > Language* select the desired language on the drop-down menu. The default value is *Auto Detect*.

Russian, Hebrew, and Hungarian are not included in the default report languages. You can create your own language translation files for these languages by exporting a predefined language from FortiAnalyzer, modifying the text to a different language, saving the file as a different language name, and then importing the file into FortiAnalyzer. For more information, see the *FortiAnalyzer Administration Guide*.

Supported models

The following tables list which FortiGate, FortiCarrier, FortiDDoS, FortiAnalyzer, FortiMail, FortiSandbox, FortiSwitch ATCA, FortiWeb, FortiCache, FortiProxy, and FortiAuthenticator models and firmware versions that can be managed by a FortiManager or send logs to a FortiManager running version 7.0.14.

Software license activated LENC devices are supported, if their platforms are in the supported models list. For example, support of FG-3200D indicates support of FG-3200D-LENC.

This section contains the following topics:

- FortiGate models on page 24
- FortiGate special branch models on page 30
- FortiCarrier models on page 36
- FortiADC models on page 39
- FortiNDR models on page 39
- FortiAnalyzer models on page 39
- FortiAuthenticator models on page 40

- FortiCache models on page 40
- FortiDDoS models on page 41
- FortiDeceptor models on page 41
- FortiFirewall models on page 41
- FortiFirewallCarrier models on page 42
- FortiMail models on page 43
- FortiNAC models on page 43
- FortiProxy models on page 43
- FortiSandbox models on page 44
- FortiSOAR models on page 44
- FortiSwitch ATCA models on page 44
- FortiWeb models on page 44

FortiGate models

The following FortiGate models are released with FortiOS firmware. For information about supported FortiGate models on special branch releases of FortiOS firmware, see FortiGate special branch models on page 30.

Model	Firmware Version
FortiGate: FortiGate-40F, FortiGate-40F-3G4G, FortiGate-60E, FortiGate-60E-DSL, FortiGate-60EDSLJ, FortiGate-60E-POE, FortiGate-60F, FortiGate-61E, FortiGate-61F, FortiGate-70F, FortiGate-71F, FortiGate-80E, FortiGate80E-POE, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-80F-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90E, FortiGate-91E, FortiGate-100E, FortiGate-100EF, FortiGate-100F, FortiGate-101E, FortiGate-101F, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-200F, FortiGate-201E, FortiGate-201F, FortiGate-300D, FortiGate-300E, FortiGate301E, FortiGate-400D, FortiGate-400E, FortiGate-400E-Bypass, FortiGate-400F, FortiGate-401E, FortiGate-401F, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600D, FortiGate600E, FortiGate-600F, FortiGate-601E, FortiGate-601F, FortiGate-800D, FortiGate-900D, FortiGate-1000D, FortiGate-1100E, FortiGate-1101E, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-1800F, FortiGate-1801F, FortiGate-2000E, FortiGate-2200E, FortiGate2201E, FortiGate-2500E, FortiGate-2600F, FortiGate-2601F, FortiGate-3000D, FortiGate-3000F, FortiGate-3001F, FortiGate-3100D, FortiGate-3200D, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3500F, FortiGate-3501F, FortiGate-3600E, FortiGate-3601E, FortiGate-3700D, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F **FortiGate 5000 Series**: FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1	7.0

Model	Firmware Version
FortiGate DC: FortiGate-401E-DC, FortiGate-800D-DC, FortiGate-1100E-DC, FortiGate-1500D-DC, FortiGate-1800F-DC, FortiGate-1801F-DC, FortiGate-2201E-ACDC, FortiGate-2600F-DC, FortiGate-2601F-DC, FortiGate-3000D-DC, FortiGate-3000F-DC, FortiGate-3001F-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate3401E-DC, FortiGate-3600E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC, FortiGate-3815D-DC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC **FortiGate ACDC**: FortiGate-2201E-ACDC, FortiGate-3000F-ACDC, FortiGate-3001F-ACDC, FortiGate-3960E-ACDC **FortiWiFi**: FortiWiFi-40F, FortiWiFi-40F-3G4G, FortiWiFi-60E, FortiWiFi-60E-DSL, FortiWiFi-60E-DSLJ, FortiWiFi-60F, FortiWiFi-61E, FortiWiFi-61F, FortiWiFi-80F-2R, FortiWiFi-81F-2R, FortiWiFi-81F-2R-3G4G-POE, FortiWiFi-81F-2R-POE **FortiGate VM**: FortiGate-VM64, FortiGate-VM64-ALI, FortiGate-VM64-AWS, FortiGate-VM64-Azure, FortiGate-VM64-GCP, FortiGate-VM64-HV, FortiGate-VM64-IBM, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGateVM64-Xen, FortiGate-VMX, FortiGate-VMX-Service-Manager, FortiGate-ARM64-AWS, FortiGate-ARM64-KVM, FortiGate-ARM64-OCI, **FortiOS VM**: FortiOS-VM64, FortiOS-VM64-HV, FortiOS-VM64-KVM, FortiOS-VM64-Xen **FortiGateRugged**: FortiGateRugged-60F, FortiGateRugged-60F-3G4G	
FortiGate: FortiGate-40F, FortiGate-40F-3G4G, FortiGate-60E, FortiGate-60E-DSL, FortiGate-60E-DSLJ, FortiGate-60E-POE, FortiGate-60F, FortiGate-61E, FortiGate-61F, FortiGate-80E, FortiGate80E-POE, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-81E,FortiGate-80F-POE, FortiGate-81E-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90E, FortiGate-91E, FortiGate-100D, FortiGate-100E, FortiGate-100EF, FortiGate-100F, FortiGate-101E, FortiGate-101F, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-200F, FortiGate-201E, FortiGate-201F, FortiGate-300D, FortiGate-300E, FortiGate-301E, FortiGate-400D, FortiGate-400E, FortiGate-400E-Bypass, FortiGate-401E, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600D, FortiGate-600E, FortiGate-601E, FortiGate-800D, FortiGate-900D, FortiGate-1000D, FortiGate-1100E, FortiGate-1101E, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-1800F, FortiGate-1801F, FortiGate-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-2600F, FortiGate-2601F, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3600E, FortiGate-3601E, FortiGate-3700D, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate-3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F **FortiGate 5000 Series:** FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1	6.4

Model	Firmware Version
FortiGate DC: FortiGate-401E-DC, FortiGate-800D-DC, FortiGate-1100E-DC, FortiGate-1500D-DC, FortiGate-1800F-DC, FortiGate-1801F-DC, FortiGate-2600F-DC, FortiGate-2601F-DC, FortiGate-3000D-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate-3401E-DC, FortiGate-3600E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC, FortiGate-3815D-DC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC **FortiGate ACDC**: FortiGate-2201E-ACDC, FortiGate-3960E-ACDC **FortiGate Hardware Low Encryption:** FortiGate-100D-LENC **FortiWiFi:** FortiWiFi-40F, FortiWiFi-40F-3G4G, FortiWiFi-60E, FortiWiFi-60E-DSL, FortiWiFi-60E-DSLJ, FortiWiFi-60F, FortiWiFi-61E, FortiWiFi-61F, **FortiGate VM:** FortiGate-VM64, FortiGate-VM64-ALI, FortiGate-VM64-AWS, FortiGate-VM64-AZURE, FortiGate-VM64-AZUREONDEMAND, FortiGate-VM64-GCP, FortiGate-VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-IBM, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-Xen, FortiGate-VMX, FortiGate-VMX-Service-Manager, FortiGate-VM64-IBM **FortiOS VM:** FortiOS-VM64, FortiOS-VM64-HV, FortiOS-VM64-KVM, FortiOS-VM64-Xen **FortiGateRugged:** FortiGateRugged-60F, FortiGateRugged-60F-3G4G	
FortiGate: FortiGate-30E, FortiGate-30E-3G4G-GBL, FortiGate-30E-3G4G-INTL, FortiGate-30E-3G4G-NAM, FortiGate-40F, FortiGate-40F-3G4G, FortiGate-50E, FortiGate-51E, FortiGate-52E, FortiGate-60E, FG-60E-DSL, FG-60E-DSLJ, FortiGate-60E-POE, FortiGate-60F, FortiGate-61E, FortiGate-61F, FortiGate-80D, FortiGate-80E, FortiGate-80E-POE, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-80F-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90E, FortiGate-91E, FortiGate-92D, FortiGate-100D, FortiGate-100E, FortiGate-100EF, FortiGate-100F, FortiGate-101E, FortiGate-101F, FortiGate-140D, FortiGate-140D-POE, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-201E, FortiGate-300D, FortiGate-300E, FortiGate-301E, FortiGate-400D, FG-400E, FG-400E-Bypass, FG-401E, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600D, FortiGate-600E, FortiGate-601E, FortiGate-800D, FortiGate-900D, FortiGate-1000C, FortiGate-1000D, FortiGate-1100E, FortiGate-1101E, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3600E, FortiGate-3601E, FortiGate-3700D, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate-3960E, FortiGate-3980E **FortiGate 5000 Series:** FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1 **FortiGate DC:** FortiGate-80C-DC, FortiGate-401E-DC, FortiGate-600C-DC, RortiGate-800C-DC, FortiGate-800D-DC, FortiGate-1000C-DC, FortiGate-1100E-DC, FortiGate-1500D-DC, FortiGate-3000D-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3240C-DC, FortiGate-3400E-DC, FortiGate-3401E-DC, FortiGate-3600E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC, FortiGate-3815D-DC, FortiGate-3960E-DC, FortiGate-3980E-DC	6.2

Model	Firmware Version
FortiGate Hardware Low Encryption: FortiGate-80C-LENC, FortiGate-100D-LENC, FortiGate-600C-LENC, FortiGate-1000C-LENC **FortiWiFi:** FortiWiFi-30E, FortiWiFi-30E-3G4G-INTL, FortiWiFi-30E-3G4G-NAM, FortiWiFi-40F, FortiWiFi-40F-3G4G, FortiWiFi-50E, FortiWiFi-50E-2R, FortiWiFi-51E, FortiWiFi-60E, FortiWiFi-60E-DSL, FortiWiFi-60E-DSLJ, FortiWiFi-60F, FortiWiFi-61E, FortiWiFi-61F, FortiWiFi-80F-2R, FortiWiFi-81F-2R, FortiWiFi-81F-2R-POE, **FortiGate-VM:** FortiGate-VM64, FortiGate-VM64-ALI, FortiGate-VM64-ALIONDEMAND, FortiGate-VM64-AWS, FortiGate-VM64-AWSONDEMAND, FortiGate-VM64-AZUREONDEMAND, FortiGate-VM64-Azure, FortiGate-VM64-GCP, FortiGate-VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-Xen, FortiGate-VMX-Service-Manager **FortiOS:** FortiOS-VM64, FortiOS-VM64-HV, FortiOS-VM64-KVM, FortiOS-VM64-Xen **FortiGate Rugged:** FortiGateRugged-30D, FortiGateRugged-35D, FortiGateRugged-60F, FortiGateRugged-60F-3G4G, FortiGateRugged-90D	
FortiGate: FortiGate-30D, FortiGate-30D-POE, FortiGate-30E, FortiGate-30E-3G4G-GBL, FortiGate-30E-3G4G-INTL, FortiGate-30E-3G4G-NAM, FortiGate-50E, FortiGate-51E, FortiGate-52E, FortiGate-60D, FortiGate-60D-POE, FortiGate-60E, FortiGate-60E-DSL, FortiGate-60E-DSLJ, FortiGate-60E-POE, FortiGate-61E, FortiGate-70D, FortiGate-70D-POE, FortiGate-80C, FortiGate-80CM, FortiGate-80D, FortiGate-80E, FortiGate-80E-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-90D, FortiGate-90D-POE, FortiGate-90E, FortiGate-91E, FortiGate-92D, FortiGate-94D-POE, FortiGate-98D-POE, FortiGate-100D, FortiGate-100E, FortiGate-100EF, FortiGate-101E, FortiGate-140D, FortiGate-140D-POE, FortiGate-140E, FortiGate-140E-POE, FortiGate-200D, FortiGate-200D-POE, FortiGate-200E, FortiGate-201E, FortiGate-240D, FortiGate-240D-POE, FortiGate-280D-POE, FortiGate-300D, FortiGate-300E, FortiGate-301E, FortiGate-400D, FortiGate-400E, FortiGate-401E, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600C, FortiGate-600D, FortiGate-600E, FortiGate-601E, FortiGate-800C, FortiGate-800D, FortiGate-900D, FortiGate-1000C, FortiGate-1000D, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-2000E, FortiGate-2500E, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3400E, FortiGate-3401E, FortiGate-3600C, FortiGate-3600E, FortiGate-3601E, FortiGate-3700D, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate-3960E, FortiGate-3980E **FortiGate 5000 Series:** FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1 **FortiGate DC:** FortiGate-80C-DC, FG-401E-DC, FortiGate-600C-DC, FortiGate-800C-DC, FortiGate-800D-DC, FortiGate-1000C-DC, FortiGate-1500D-DC, FortiGate-3000D-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate-3401E, FortiGate-3600C-DC, FortiGate-3600E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC, FortiGate-3815D-DC, FortiGate-3960E-DC, FortiGate-3980E-DC **FortiGate ACDC**: FortiGate-3960E-ACDC **FortiGate Hardware Low Encryption:** FortiGate-80C-LENC, FortiGate-100D-LENC, FortiGate-600C-LENC, FortiGate-1000C-LENC **Note:** All license-based LENC is supported based on the FortiGate support list.	6.0

Model	Firmware Version
FortiWiFi: FortiWiFi-30D, FortiWiFi-30D-POE, FortiWiFi-30E, FortiWiFi-30E-3G4G-INTL, FortiWiFi-30E-3G4G-NAM, FortiWiFi-50E, FortiWiFi-50E-2R, FortiWiFi-51E, FortiWiFi-60D, FortiWiFi-60D-POE, FortiWiFi-60E, FortiWiFi-60E-DSL, FortiWiFi-60E-DSLJ, FortiWiFi-61E, FortiWiFi-80CM, FortiWiFi-81CM, FortiWiFi-90D, FortiWiFi-90D-POE, FortiWiFi-92D **FortiGate VM:** FortiGate-VM64, FortiGate-VM64-ALI, FortiGate-VM64-ALIONDEMAND, FortiGate-VM64-AWS, FortiGate-VM64-AWSONDEMAND, FortiGate-VM64-AZUREONDEMAND, FortiGate-VM64-Azure, FortiGate-VM64-GCP, FortiGate-VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager **FOS VM:** FortiOS-VM64, FortiOS-VM64-KVM, FortiOS-VM64-Xen **FortiGate Rugged:** FortiGateRugged-30D, FortiGateRugged-30D-ADSL-A, FortiGateRugged-35D, FortiGateRugged-60D, FortiGateRugged-90D	
FortiGate: FortiGate-30D, FortiGate-30D-POE, FortiGate-30E, FortiGate-30E-3G4G-INTL, FortiGate-30E-3G4G-NAM, FortiGate-50E, FortiGate-51E, FortiGate-52E, FortiGate-60D, FortiGate-60D-POE, FortiGate-60E, FortiGate-60E-DSL, FortiGate-60E-DSLJ, FortiGate-60E-POE, FortiGate-61E, FortiGate-70D, FortiGate-70D-POE, FortiGate-80C, FortiGate-80CM, FortiGate-80D, FortiGate-80E, FortiGate-80E-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-90D, FortiGate-90D-POE, FortiGate-90E, FortiGate-91E, FortiGate-92D, FortiGate-94D-POE, FortiGate-98D-POE, FortiGate-100D, FortiGate-100E, FortiGate-100EF, FortiGate-101E, FortiGate-140D, FortiGate-140D-POE, FortiGate-140E, FortiGate-140E-POE, FortiGate-200D, FortiGate-200D-POE, FortiGate-200E, FortiGate-201E, FortiGate-240D, FortiGate-240D-POE, FortiGate-280D-POE, FortiGate-300D, FortiGate-300E, FortiGate-301E, FortiGate-400D, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600C, FortiGate-600D, FortiGate-800C, FortiGate-800D, FortiGate-900D, FortiGate-1000C, FortiGate-1000D, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-2000E, FortiGate-2500E, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3240C, FortiGate-3600C, FortiGate-3700D, FortiGate-3700DX, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate-3960E, FortiGate-3980E, FortiGate-5001C **FortiGate 5000 Series:** FortiGate-5001C, FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1 **FortiGate DC:**FortiGate-80C-DC, FortiGate-600C-DC, FortiGate-800C-DC, FortiGate-800D-DC, FortiGate-1000C-DC, FortiGate-1500D-DC, FortiGate-3000D-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3240C-DC, FortiGate-3600C-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC, FortiGate-3960E-DC **FortiGate ACDC:** FortiGate-3960E-ACDC **FortiGate Hardware Low Encryption:** FortiGate-80C-LENC, FortiGate-100D-LENC, FortiGate-600C-LENC, FortiGate-1000C-LENC **Note:** All license-based LENC is supported based on the FortiGate support list.	5.6

Model	Firmware Version
FortiWiFi: FortiWiFi-30D, FortiWiFi-30D-POE, FortiWiFi-30E, FortiWiFi-30E-3G4G-INTL, FortiWiFi-30E-3G4G-NAM, FortiWiFi-50E, FortiWiFi-50E-2R, FortiWiFi-51E, FortiWiFi-60D, FortiWiFi-60D-POE, FortiWiFi-60E, FortiWiFi-60E-DSL, FortiWiFi-61E, FortiWiFi-80CM, FortiWiFi-81CM, FortiWiFi-90D, FortiWiFi-90D-POE, FortiWiFi-92D **FortiGate VM:** FortiGate-VM64, FortiGate-VM64-AWS, FortiGate-VM64-AWSONDEMAND, FortiGate-VM64-AZUREONDEMAND, FortiGate-VM64-Azure, FortiGate-VM64-GCP, FortiGate-VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager **FOS VM:** FortiOS-VM64, FortiOS-VM64-KVM, FortiOS-VM64-Xen **FortiGate Rugged:**FortiGateRugged-30D, FortiGateRugged-35D, FortiGateRugged-60D, FortiGateRugged-90D	
FortiGate: FortiGate-30D, FortiGate-30D-POE, FortiGate-30E, FortiGate-50E, FortiGate-51E, FortiGate-60D, FortiGate-60D-POE, FortiGate-70D, FortiGate-70D-POE, FortiGate-80C, FortiGate-80CM, FortiGate-80D, FortiGate-90D, FortiGate-90D-POE, FortiGate-90E, FortiGate-91E, FortiGate-92D, FortiGate-94D-POE, FortiGate-98D-POE, FortiGate-100D, FortiGate-140D, FortiGate-140D-POE, FortiGate-200D, FortiGate-200D-POE, FortiGate-240D, FortiGate-240D-POE, FortiGate-280D-POE, FortiGate-300D, FortiGate-400D, FortiGate-500D, FortiGate-600C, FortiGate-600D, FortiGate-800C, FortiGate-800D, FortiGate-900D, FortiGate-1000C, FortiGate-1000D, FortiGate-1200D, FortiGate-1500D, FortiGate-1500DT, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3240C, FortiGate-3600C, FortiGate-3700D, FortiGate-3700DX, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D **FortiGate 5000 Series:** FortiGate-5001C, FortiGate-5001D **FortiGate DC:** FortiGate-80C-DC, FortiGate-600C-DC, FortiGate-800C-DC, FortiGate-800D-DC, FortiGate-1000C-DC, FortiGate-1500D-DC, FortiGate-3000D-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3240C-DC, FortiGate-3600C-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3810D-DC **FortiGate Hardware Low Encryption:** FortiGate-80C-LENC, FortiGate-100D-LENC, FortiGate-600C-LENC, FortiGate-1000C-LENC **Note:** All license-based LENC is supported based on the FortiGate support list. **FortiWiFi:** FortiWiFi-30D, FortiWiFi-30D-POE, FortiWiFi-30E, FortiWiFi-50E, FortiWiFi-51E, FortiWiFi-60D, FortiWiFi-60D-POE, FortiWiFi-61E, FortiWiFi-80CM, FortiWiFi-81CM, FortiWiFi-90D, FortiWiFi-90D-POE **FortiGate VM:** FortiGate-VM64, FortiGate-VM64-AWS, FortiGate-VM64-AWSONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-KVM, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager **FOS VM:** FortiOS-VM64, FortiOS-VM64-KVM **FortiGate Rugged:** FortiGateRugged-60D, FortiGateRugged-90D	5.4

FortiGate special branch models

The following FortiGate models are released on special branches of FortiOS. FortiAnalyzer version 7.0.14 supports these models on the identified FortiOS version and build number.

For information about supported FortiGate models released with FortiOS firmware, see FortiGate models on page 24.

FortiOS 7.0

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-50G FortiGate-50G-5G FortiGate-50G-DSL FortiGate-50G-SFP FortiGate-51G FortiGate-51G-5G FortiGate-51G-SFP-POE	7.0.17	7592
FortiGate-80F-DSL	7.0.17	7558
FortiGate-90G FortiGate-91G	7.0.17	7556
FortiGate-120G FortiGate-121G	7.0.16	7534
FortiGate-900G FortiGate-901G	7.0.17	7551
FortiGate-1000F FortiGate-1001F	7.0.17	7552
FortiGate-3200F FortiGate-3201F	7.0.17	7553
FortiGate-3700F FortiGate-3701F	7.0.17	7553
FortiGate-4800F FortiGate-4800F-DC FortiGate-4801F FortiGate-4801F-DC FortiGate-4801F-DC-NEBS FortiGate-4801F-NEBS	7.0.17	7553
FortiGate-6000F FortiGate-6001F	7.0.16	0280

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-6300F FortiGate-6300F-DC FortiGate-6301F FortiGate-6301F-DC FortiGate-6500F FortiGate-6500F-DC FortiGate-6501F FortiGate-6501F-DC		
FortiGate-7000E FortiGate-7030E FortiGate-7040E FortiGate-7060E FortiGate-7060E-8-DC	7.0.16	0280
FortiGate-7000F FortiGate-7081F FortiGate-7081F-DC FortiGate-7081F-2 FortiGate-7081F-2-DC FortiGate-7121F FortiGate-7121F-2 FortiGate-7121F-2-DC FortiGate-7121F-DC	7.0.16	0280
FortiGateRugged-50G-5G	7.0.17	7577
FortiGateRugged-70F FortiGateRugged-70F-3G4G	7.0.17	7557
FortiGateRugged-70G	7.0.15	7496
FortiGateRugged-70G-5G-Dual	7.0.16	7550
FortiWiFi-50G FortiWiFi-50G-5G FortiWiFi-50G-DSL FortiWiFi-50G-SFP FortiWiFi-51G	7.0.17	7592
FortiWiFi-51G-5G	7.0.17	7537
FortiWiFi-80F-2R-3G4G-DSL FortiWiFi-81F-2R-3G4G-DSL	7.0.17	7558

FortiOS 6.4

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-400F FortiGate-401F	6.4.13	5455
FortiGate-600F FortiGate-601F	6.4.13	5455
FortiGate-3500F	6.4.6	5886
FortiGate-3501F	6.4.6	6132
FortiGate-6000F FortiGate-6300F FortiGate-6300F-DC FortiGate-6301F FortiGate-6301F-DC FortiGate-6500F FortiGate-6500F-DC FortiGate-6501F FortiGate-6501F-DC	6.4.13	1926
FortiGate-7000E FortiGate-7030E FortiGate-7040E FortiGate-7060E FortiGate-7060E-8-DC	6.4.13	1926
FortiGate-7000F FortiGate-7081F FortiGate-7121F FortiGate-7121F-2 FortiGate-7121F-2-DC FortiGate-7121F-DC	6.4.13	1926
FortiWiFi-80F-2R FortiWiFi-81F-2R FortiWiFi-81F-2R-3G4G-POE FortiWiFi-81F-2R-POE FortiWiFi-80F-2R-3G4G-DSL	6.4.8	5033

FortiOS 6.2

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-80D	6.2.13	5238
FortiGate-200F, FortiGate-201F	6.2.13	7249
FortiGate-1800F, FortiGate-1800F-DC FortiGate-1801F, FortiGate-1801F-DC	6.2.9	7197
FortiGate-2600F, FortiGate-2600F-DC FortiGate-2601F, FortiGate-2601F-DC	6.2.9	7197
FortiGate-4200F, FortiGate-4200F-DC FortiGate-4201F, FortiGate-4201F-DC	6.2.9	7197
FortiGate-4400F, FortiGate-4400F-DC	6.2.9	7197
FortiGate-4401F, FortiGate-4401F-DC	6.2.9	7197
FortiGate-6000F FortiGate-6300F FortiGate-6300F-DC FortiGate-6301F FortiGate-6301F-DC FortiGate-6500F FortiGate-6500F-DC FortiGate-6501F FortiGate-6501F-DC	6.2.13	1271
FortiGate-7000E FortiGate-7030E FortiGate-7040E FortiGate-7060E FortiGate-7060E-8-DC	6.2.13	1271
FortiGate-7000F FortiGate-7081F FortiGate-7121F FortiGate-7121F-2 FortiGate-7121F-2-DC FortiGate-7121F-DC	6.2.13	1271
FortiWiFi-80F-2R-3G4G-DSL FortiWiFi-81F-2R-3G4G-DSL	6.2.6	7219
FortiWiFi-81F-2R-3G4G-POE	6.2.6	7099
FortiWiFi-81F-2R-3G4G-POE	6.2.6	7099

FortiOS 6.0

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-40F, FortiGate-40F-3G4G	6.0	Build 442 and special branch 6887
FortiGate-41F	6.0.6	6445
FortiGate-41F-3G4G	6.0.6	6674
FortiGate-60F, FortiGate-61F	6.0	Build 442 and special branch 6890
FortiGate-100F, FortiGate-101F	6.0	Build 442 and special branch 6890
FortiGate-1100E, FortiGate-1100E-DC, FortiGate-1101E	6.0	Build 442 and special branch 6886
FortiGate-1800F, FortiGate-1800F-DC, FortiGate-1801F, FortiGate-1801F-DC	6.0	Build 442 and special branch 6889
FortiGate-2200E, FortiGate-2201E, FortiGate-2201E-ACDC	6.0	Build 442 and special branch 6888
FortiGate-6000F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC	6.0.16	0417
FortiGate-7000E, FortiGate-7030E , FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC	6.0.16	0417
FortiWiFi-40F, FortiWiFi-40F-3G4G	6.0	Build 442 and special branch 6887
FortiWiFi-41F, FortiWiFi-41F-3G4G	6.0.6	6674
FortiWiFi-60F, FortiWiFi-61F	6.0	Build 442 and special branch 6890

FortiOS 5.6

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-60E-DSL, FortiGate-60E-DSLJ	5.6.8	4211
FortiGate-5001E1	5.6	Build 1560 and special branch 7796
FortiGate-6000F	5.6.12	4286

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-7000E		
FortiOS-VM64-HV	5.6.4	4081
FortiWiFi-60E-DSL, FortiWiFi-60E-DSLJ	5.6.8	4211

FortiOS 5.4

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-30E-3G4G-INTL, FortiGate-30E-3G4G-NAM	5.4	Build 1150 and special branch 6334
FortiGate-52E	5.4	Build 1150 and special branch 6337
FortiGate-60E	5.4	Build 1150 and special branch 6346
FortiGate-60E-DSL	5.4.5	6375
FortiGate-60E-POE	5.4.4	7625
FortiGate-61E	5.4	Build 1150 and special branch 6346
FortiGate-80E	5.4	Build 1150 and special branch 6346
FortiGate-80E-POE	5.4	Build 1150 and special branch 6348
FortiGate-81E, FortiGate-81E-POE	5.4	Build 1150 and special branch 6346
FortiGate-90E FortiGate 91E	5.4	Build 1150 and special branch 6343
FortiGate-100E, FortiGate-100EF	5.4	Build 1150 and special branch 6346
FortiGate-101E	5.4	Build 1150 and special branch 6352
FortiGate-140E, FortiGate-140E-POE	5.4	Build 1150 and special branch 6346
FortiGate-200E FortiGate-201E	5.4	Build 1150 and special branch 6342
FortiGate-300E FortiGate-301E	5.4	Build 1150 and special branch 4058

FortiGate Model	FortiOS Version	FortiOS Build
FortiGate-500E FortiGate-501E	5.4	Build 1150 and special branch 4058
FortiGate-2000E FortiGate 2500E	5.4	Build 1150 and special branch 6339
FortiGate-3960E FortiGate-3980E	5.4	Build 1150 and special branch 6350
FortiGate-5001E, FortiGate-5001E1	5.4	Build 1150 and special branch 6358
FortiGate-6000F	5.4.9	4271
FortiGate-7000E	5.4.9	8110
FortiGate-VM64-AZUREONDEMAND FortiGate-VM64-Azure	5.4.6	6399
FortiGateRugged-30D, FortiGateRugged-30D-ADSL-A FortiGateRugged-35D	5.4	Build 1150 and special branch 7674
FortiWiFi-30E-3G4G-INTL, FortiWiFi-30E-3G4G-NAM	5.4	Build 1150 and special branch 6334
FortiWiFi-50E-2R	5.4	Build 1150 and special branch 7676
FortiWiFi-60E	5.4	Build 1150 and special branch 6346
FortiWiFi-60E-DSL	5.4.5	6331
FortiWiFi-61E	5.4	Build 1150 and special branch 6346
FortiWiFi-92D	5.4	Build 1150 and special branch 7675

FortiCarrier models

Model	Firmware Version
FortiCarrier: FortiCarrier-2600F, FortiCarrier-2601F, FortiCarrier-3000D, FortiCarrier-3000F, FortiCarrier-3001F, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4200F, FortiCarrier-4201F, FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1	7.0

Model	Firmware Version
FortiCarrier-ACDC: FortiCarrier-3000F-ACDC, FortiCarrier-3001F-ACDC **FortiCarrier-DC**: FortiCarrier-2600F-DC, FortiCarrier-2601F-DC, FortiCarrier-3000D-DC, FortiCarrier-3000F-DC, FortiCarrier-3001F-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC, FortiCarrier-4400F-DC, FortiCarrier-4400F-DC, FortiCarrier-4200F-DC, FortiCarrier-4201F-DC **FortiCarrier-VM**: FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-IBM, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen, FortiCarrier-ARM64-AWS, FortiCarrier-ARM64-KVM, FortiCarrier-ARM64-OCI	
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4200F, FortiCarrier-4201F, FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1 **FortiCarrier-DC:** FortiCarrier-3000D-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC, FortiCarrier-4400F-DC, FortiCarrier-4400F-DC, FortiCarrier-4200F-DC, FortiCarrier-4201F-DC **FortiCarrier-VM:** FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-IBM, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	6.4
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1 **FortiCarrier-DC:** FortiCarrier-3000D-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC **FortiCarrier 6K and 7K:** FortiCarrier-6000F, FortiCarrier-6300F, FortiCarrier-6301F, FortiCarrier-6500F, FortiCarrier-6501F, FortiCarrier-7000E, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7000F, FortiCarrier-7121F, FortiCarrier-7121F-2 **FortiCarrier 6K and 7K DC:** FortiCarrier-6000F-DC, FortiCarrier-6300F-DC, FortiCarrier-6301F-DC, FortiCarrier-6500F-DC, FortiCarrier-6501F-DC, FortiCarrier-7060E-8-DC, FortiCarrier-7121F-DC, FortiCarrier-7121F-2-DC	6.2

Model	Firmware Version
FortiCarrier-VM: FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E **FortiCarrier-DC:** FortiCarrier-3000D-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC **FortiCarrier 5K, 6K, and 7K:** FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1, FortiCarrier-6000F, FortiCarrier-6300F, FortiCarrier-6301F, FortiCarrier-6500F, FortiCarrier-6501F, FortiCarrier-7000E, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7000F, FortiCarrier-7121F, FortiCarrier-7121F-2 **FortiCarrier 6K and 7K DC:** FortiCarrier-6000F-DC, FortiCarrier-6300F-DC, FortiCarrier-6301F-DC, FortiCarrier-6500F-DC, FortiCarrier-6501F-DC, FortiCarrier-7060E-8-DC, FortiCarrier-7121F-DC, FortiCarrier-7121F-2-DC **FortiCarrier-VM:** FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	6.0
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3240C, FortiCarrier-3600C, FortiCarrier-3600E, FortiCarrier-3700D, FortiCarrier-3700DX, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E **FortiCarrier-DC:** FortiCarrier-3000D-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3240C-DC, FortiCarrier-3600C-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC **FortiCarrier 5K, 6K, and 7K:** FortiCarrier-5001C, FortiCarrier-5001D, FortiCarrier-5001E **FortiCarrier-VM:** FortiCarrier-VM64, FortiCarrier-VM64-AWS, FortiCarrier-VM64-AWSONDEMAND, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	5.6
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3240C, FortiCarrier-3600C, FortiCarrier-3600E, FortiCarrier-3700D, FortiCarrier-3700DX, FortiCarrier-3800D, FortiCarrier-3800E, FortiCarrier-3810D, FortiCarrier-3815D **FortiCarrier-DC:**FortiCarrier-3000D-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3240C-DC, FortiCarrier-3600C-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3800E-DC, FortiCarrier-3810D-DC, FortiCarrier-3815D-DC	5.4

Model	Firmware Version
FortiCarrier 5K, 6K, and 7K: FortiCarrier-5001C, FortiCarrier-5001D **FortiCarrier-VM:** FortiCarrier-VM64, FortiCarrier-VM64-AWS, FortiCarrier-VM64-AWSONDEMAND, FortiCarrier-VM64-HV, FortiCarrier-VM64-KVM, FortiCarrier-VM64-Xen	

FortiADC models

Model	Firmware Version
FortiADC: FortiADC-100F, FortiADC-120F, FortiADC-200D, FortiADC-200F, FortiADC-220F, FortiADC-300D, FortiADC-300F, FortiADC-400D, FortiADC-400F, FortiADC-700D, FortiADC-1000F, FortiADC-1200F, FortiADC-1500D, FortiADC-2000D, FortiADC-2000F, FortiADC-2200F, FortiADC-4000D, FortiADC-4000F, FortiADC-4200F, FortiADC-5000F **FortiADC VM**: FortiADC-VM	6.2, 7.0
FortiADC: FortiADC-100F, FortiADC-200D, FortiADC-200F, FortiADC-220F, FortiADC-300D, FortiADC-300F, FortiADC-400D, FortiADC-400F, FortiADC-700D, FortiADC-1000F, FortiADC-1200F, FortiADC-1500D, FortiADC-2000D, FortiADC-2000F, FortiADC-2200F, FortiADC-4000D, FortiADC-4000F, FortiADC-4200F, FortiADC-5000F **FortiADC VM**: FortiADC-VM	6.0, 6.1

FortiNDR models

Model	Firmware Version
FortiNDR: FAI-3500F **FortiAI-VM:** FAI-VM, FAI-KVM	1.5

FortiAnalyzer models

Model	Firmware Version
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-200F, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-1000F, FortiAnalyzer-2000E, FortiAnalyzer-3000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3700F, FortiAnalyzer-3900E	7.0

Model	Firmware Version
FortiAnalyzer VM: FortiAnalyzer-VM64, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-IBM, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-Xen	
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-200F, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-1000E, FortiAnalyzer-1000F, FortiAnalyzer-2000E, FortiAnalyzer-3000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3900E **FortiAnalyzer VM:** FortiAnalyzer-VM64, FortiAnalyzer-VM64-ALI, FortiAnalyzer-VM64-ALI-OnDemand, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-AWSOnDemand, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-Azure-OnDemand, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-GCP-OnDemand, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-Xen	6.4
FortiAnalyzer: FAZ-200D, FAZ-200F, FAZ-300D, FAZ-300F, FAZ-300G, FAZ-400E, FAZ-800F, FAZ-1000D, FAZ-1000E, FAZ-1000F, FAZ-2000E, FAZ-3000D, FAZ-3000E, FAZ-3000F, FAZ-3000G, FAZ-3500E, FAZ-3500F, FAZ-3500G, FAZ-3700F and FAZ-3900E. **FortiAnalyzer VM:** FAZ-VM64, FAZ-VM64-Ali, FAZ-VM64-AWS, FAZ-VM64-AWS-OnDemand, FAZ-VM64-Azure, FAZ-VM64-GCP, FortiAnalyzer-VM64-GCP-OnDemand, FAZ-VM64-HV, FAZ-VM64-KVM, FAZ-VM64-OPC, and FAZ-VM64-XEN (Citrix XenServer and Open Source Xen).	6.2

FortiAuthenticator models

Model	Firmware Version
FortiAuthenticator: FAC-200D, FAC-200E, FAC-300F, FAC-400C, FAC-400E, FAC-800F, FAC-1000C, FAC-1000D, FAC-2000E, FAC-3000D, FAC-3000E **FortiAuthenticator VM:** FAC-VM	6.2, 6,3, 6.4

FortiCache models

Model	Firmware Version
FortiCache: FCH-400C, FCH-400E, FCH-1000C, FCH-1000D, FCH-3000C, FCH-3000D, FCH-3000E, FCH-3900E **FortiCache VM:** FCH-KVM, FCH-VM64	4.1, 4.2

Model	Firmware Version
FortiCache: FCH-400C, FCH-400E, FCH-1000C, FCH-1000D, FCH-3000C, FCH-3000D, FCH-3900E **FortiCache VM:** FCH-VM64	4.0

FortiDDoS models

Model	Firmware Version
FortiDDoS: FortiDDoS-2000F	6.3
FortiDDoS: FortiDDoS-200F, FortiDDoS-1500F **FortiDDoS VM**: FortiDDoS-VM	6.1, 6.2, 6.3

FortiDeceptor models

Model	Firmware Version
FortiDeceptor: FDC-1000F, FDC-1000G **FortiDeceptor Rugged**: FDCR-100G **FortiDeceptor VM**: FDC-VM	4.1
FortiDeceptor: FDC-1000F, FDC-1000G **FortiDeceptor Rugged**: FDCR-100G **FortiDeceptor VM**: FDC-VM	4.0
FortiDeceptor: FDC-1000F, FDC-3000D **FortiDeceptor VM**: FDC-VM	3.3

FortiFirewall models

Some of the following FortiFirewall models are released on special branches of FortiFirewall firmware. FortiAnalyzer version 7.0.14 supports these models on the identified FortiFirewall firmware version and build number.

Model	Firmware Version	Firmware Build
FortiFirewall: FortiFirewall-3001F	7.0	4955
FortiFirewall: FortiFirewall-3501F	7.0	4940
FortiFirewall: FortiFirewall-3980E **FortiFirewall DC**: FortiFirewall-3980E-DC	7.0	487

Model	Firmware Version	Firmware Build
FortiFirewall VM: FortiFirewall-VM64	7.0	486
FortiFirewall: FortiFirewall-3980E, FortiFirewall-4200F, FortiFirewall-4400F **FortiFirewall DC**: FortiFirewall-3980E-DC, FortiFirewall-4200F-DC **FortiFirewall VM**: FortiFirewall-VM64, FortiFirewall-VM64-KVM	6.4	1999
FortiFirewall: FortiFirewall-4401F **FortiFirewall DC**: FortiFirewall-4401F-DC	6.4	5423
FortiFirewall: FortiFirewall-2600F **FortiFirewall DC**: FortiFirewall-2600F-DC	6.4	5423
FortiFirewall: FortiFirewall-1801F **FortiFirewall DC**: FortiFirewall-1801F-DC	6.4	5423
FortiFirewall: FortiFirewall-3980E **FortiFirewall DC**: FortiFirewall-3980E-DC	6.2	1262
FortiFirewall: FortiFirewall-4200F **FortiFirewall DC**: FortiFirewall-4200F-DC	6.2.7	5141
FortiFirewall: FortiFirewall-4400F	6.2.7	5148

FortiFirewallCarrier models

The following FortiFirewallCarrier models are released on special branches of FortiFirewallCarrier firmware. FortiAnalyzer version 7.0.14 supports these models on the identified FortiFirewallCarrier firmware version and build number.

Model	Firmware Version
FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	7.0

FortiFirewall special branch models

Model	Firmware Version	Firmware Build
FortiFirewallCarrier: FortiFirewallCarrier-3001F	7.0	4955
FortiFirewallCarrier: FortiFirewallCarrier-3501F	7.0	4940
FortiFirewallCarrier: FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F	6.4	1999

Model	Firmware Version	Firmware Build
FortiFirewallCarrier-DC: FortiFirewallCarrier-4200F-DC		
FortiFirewallCarrier: FortiFirewallCarrier-4401F	6.4	5423
FortiFirewallCarrier: FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F **FortiFirewallCarrier-DC**: FortiFirewallCarrier-4200F-DC	6.2.7	5148

FortiMail models

Model	Firmware Version
FortiMail: FE-60D, FE-200D, FE-200E, FE-200F, FE-400E, FE-400F, FE-900F, FE-1000D, FE-2000E, FE-2000F, FE-3000D, FE-3000E, FE-3000F, FE-3200E **FortiMail VM:** FML-VM, FortiMail Cloud	7.0
FortiMail: FE-60D, FE-200D, FE-200E, FE-200F, FE-400E, FE-400F, FE-900F, FE-1000D, FE-2000E, FE-3000D, FE-3000E, FE-3200E **FortiMail VM:** FML-VM, FortiMail Cloud	6.2, 6.4

FortiNAC models

Model	Firmware Version
FortiNAC: FortiNAC-500, FortiNAC-600, FortiNAC-700, FortiNAC-C-1000C, FortiNAC-C-2000C, FortiNAC-Manager-550 **FortiNAC VM**: FortiNAC-C-VM, FortiNAC-CA-VM, FortiNAC-M-VM	8.8, 9.1, 9.2

FortiProxy models

Model	Firmware Version
FortiProxy: FPX-400E, FPX-400G, FPX-2000E, FPX-2000G, FPX-4000E, FPX-4000G **FortiProxy VM:** FortiProxy-AliCloud, FortiProxy-AWS, FortiProxy-Azure, FortiProxy-GCP, FortiProxy-HyperV, FortiProxy-KVM, FortiProxy-VM64	7.0
FortiProxy: FPX-400E, FPX-2000E, FPX-4000E **FortiProxy VM:** FortiProxy-KVM, FortiProxy-VM64	1.2, 2.0

FortiSandbox models

Model	Firmware Version
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3000F, FSA-3500D **FortiSandbox DC:** FSA-1000F-DC **FortiSandbox-VM:** FortiSandbox-AWS, FortiSandbox-Cloud, FSA-VM	4.0, 4.2
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3500D **FortiSandbox DC:** FSA-1000F-DC **FortiSandbox-VM:** FortiSandbox-AWS, FSA-VM	3.1, 3.2

FortiSOAR models

Model	Firmware Version
FortiSOAR VM: FortiSOAR-VM	6.0, 6.4, 7.0

FortiSwitch ATCA models

Model	Firmware Version
FortiController: FTCL-5103B, FTCL-5903C, FTCL-5913C	5.2
FortiSwitch-ATCA: FS-5003A, FS-5003B **FortiController:** FTCL-5103B	5.0
FortiSwitch-ATCA: FS-5003A, FS-5003B	4.3

FortiWeb models

Model	Firmware Version
FortiWeb: FortiWeb-100D, FortiWeb-100E, FortiWeb-400C, FortiWeb-400D, FortiWeb-400E, FortiWeb-600D, FortiWeb-600E, FortiWeb-1000D, FortiWeb-1000E, FortiWeb-2000E, FortiWeb-2000F, FortiWeb-3000C, FortiWeb-3000CFSX, FortiWeb-3000D, FortiWeb-3000DFSX, FortiWeb-3000E, FortiWeb-3000F, FortiWeb-3010E, FortiWeb-4000C, FortiWeb-4000D, FortiWeb-4000E, FortiWeb-4000F **FortiWeb VM:** FortiWeb-Azure, FortiWeb-Azure_OnDemand, FortiWeb-GCP, FortiWeb-GCP_OnDemand, FortiWeb-HyperV, FortiWeb-VM, FortiWeb-XENOpenSource, FortiWeb-XENServer	6.4, 7,0

Model	Firmware Version
FortiWeb: FortiWeb-100D, FortiWeb-100E, FortiWeb-400C, FortiWeb-400D, FortiWeb-400E, FortiWeb-600D, FortiWeb-600E, FortiWeb-1000D, FortiWeb-1000E, FortiWeb-2000E, FortiWeb-3000C, FortiWeb-3000CFSX, FortiWeb-3000D, FortiWeb-3000DFSX, FortiWeb-3000E, FortiWeb-3010E, FortiWeb-4000C, FortiWeb-4000D, FortiWeb-4000E **FortiWeb VM:** FortiWeb-Azure, FortiWeb-Azure_OnDemand, FortiWeb-GCP, FortiWeb-GCP_OnDemand, FortiWeb-HyperV, FortiWeb-VM, FortiWeb-XENOpenSource, FortiWeb-XENServer	6.3

Resolved Issues

The following issues have been fixed in FortiAnalyzer version 7.0.14. To inquire about a particular bug, please contact Customer Service & Support.

Common Vulnerabilities and Exposures

Visit https://fortiguard.com/psirt for more information.

Bug ID	CVE references
1108960	FortiAnalyzer 7.0.14 is no longer vulnerable to the following CVE Reference: • CVE-2024-52962
1103780	FortiAnalyzer 7.0.14 is no longer vulnerable to the following CVE Reference: • CVE-2024-50571

Known issues

Known issues are organized into the following categories:

- New known issues on page 47
- Existing known issues on page 47

To inquire about a particular bug or to report a bug, please contact Fortinet Customer Service & Support.

New known issues

There are no new issues identified in 7.0.14.

Existing known issues

The following issues have been identified in a previous version of FortiAnalyzer and remain in FortiAnalyzer 7.0.14.

FortiSOC

Bug ID	Description
717841	IOC events and FortiGate Event Handler events are not being sent to FortiGate from FortiAnalyzer.

FortiView

Bug ID	Description
768270	Secure SD-WAN Monitor shows 'No Data' if only HA member having the SD-WAN logs.

Log View

Bug ID	Description
761972	*Log View* with device name filter may not work.
771086	FortiAnalyzer displays Invalid log file format error message when importing log backup to FortiAnalyzer.

Others

Bug ID	Description

1002936	FortiAnalyzer-300F and 300G models are experiencing unresponsiveness when the workload exceeds certain thresholds.
	Workaround:
	On the CLI, use the following command to improve the performance:
	`config system sql`
	`set compress-table-min-age 365 (default = 7)`

Reports

Bug ID	Description
896843	The "fgt-intf-stats-summary-rcvd/sent-bps" report does not include the interface from non-mgmt vdoms.

System Settings

Bug ID	Description
748107	Additional timestamp, tz field, is being added to forwarded logs from FortiAnalyzer.
758040	FortiAnalzyer may be unable to establish Log Forward session with remote server using encrypted forwarding.

Appendix A - Default and maximum number of ADOMs supported

This section identifies the supported number of ADOMs for FortiAnalyzer hardware models and virtual machines.

See also the FortiAnalyzer Data Sheet.

Hardware models

FortiAnalyzer supports a default number of ADOMs based on hardware model.

Some hardware models support an ADOM subscription license. When you purchase an ADOM subscription license, you increase the number of supported ADOMs. For example, you can purchase an ADOM subscription license for the FAZ-3000G series, which allows you to use up to a maximum of 1200 ADOMs. Other hardware models do not support the ADOM subscription license.

Some older hardware models do not enforce ADOM limits. These models will display a warning message when the ADOM limit is reached or exceeded; adding more ADOMs may affect performance. These devices are still subject to maximum device limits which are listed in the FortiAnalyzer Data Sheet.

The table below lists the maximum number of ADOMs by platform. Models that enforce the maximum as a hard limit are indicated in the *Hard limit* column.

FortiAnalyzer Platform	Maximum number of ADOMs	Hard limit
Desktop models	1	✓
150G	3	✓
300F	25	
300G	25	✓
400E	25	
800F	50	
800G	50	✓
1000F	50	✓
2000E	250	
3000F	500	
3000G	500	✓

FortiAnalyzer Platform	Maximum number of ADOMs	Hard limit
	*1200	
3500F	500	
3500G	500 *500	✓
3700F	1200	
3700G	1200 *10,000	✓

*Maximum number of supported ADOMs can be increased to this value with an ADOM subscription license.

Virtual Machines

For subscription licenses, FortiAnalyzer enforces the ADOM limits.
For perpetual licenses, ADOM limits are recommended, but not enforced.

FortiAnalyzer subscription license

Five (5) ADOMs are included with FortiAnalyzer VM subscription licenses. Additional ADOMs can be purchased with an ADOM subscription license.

FortiAnalyzer perpetual license

Recommended maximum number of ADOMs supported:

FortiAnalyzer Platform	Default number of ADOMs
1 GB/Day < License <= 5 GB/Day	10
5 GB/Day < License <= 25 GB/Day	25
25 GB/Day < License <= 100 GB/Day	50
100 GB/Day < License <= 500 GB/Day	250
500 GB/Day < License <= 1000 GB/Day	500
1000 GB/Day < License <= 5000 GB/Day	800
License > 5000 GB/Day	1200

- FortiAnalyzer-VM subscription licenses are fully stackable.
- For FortiAnalyzer-VM perpetual licenses, only the GB/Day is stackable.

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