



Release Notes

FortiAnalyzer 7.6.3



FORTINET DOCUMENT LIBRARY

<https://docs.fortinet.com>

FORTINET VIDEO LIBRARY

<https://video.fortinet.com>

FORTINET BLOG

<https://blog.fortinet.com>

CUSTOMER SERVICE & SUPPORT

<https://support.fortinet.com>

FORTINET TRAINING & CERTIFICATION PROGRAM

<https://www.fortinet.com/training-certification>

FORTINET TRAINING INSTITUTE

<https://training.fortinet.com>

FORTIGUARD LABS

<https://www.fortiguard.com>

END USER LICENSE AGREEMENT

<https://www.fortinet.com/doc/legal/EULA.pdf>

FEEDBACK

Email: techdoc@fortinet.com



May 1, 2025

FortiAnalyzer 7.6.3 Release Notes

05-763-1115904-20250501

TABLE OF CONTENTS

Change Log	6
FortiAnalyzer 7.6.3 Release	7
Supported models	7
FortiAnalyzer VM subscription license	7
Special Notices	9
MEAs removed in FortiAnalyzer 7.6.3	9
Migrating the log database from Postgres to ClickHouse	9
Shell access has been removed	9
Alert notifications generated by FortiAnalyzer and sent by syslog	9
Additional configuration required for SSO users	10
FortiAnalyzer 7.2.3 and later firmware on FortiGuard	10
Configuration backup requires a password	10
FortiAnalyzer-3500E support	10
Serial console has changed for FortiAnalyzer deployments on Xen	11
OpenXen in PV mode is not supported in FortiAnalyzer 7.4.1	11
Default GUI theme changed	11
FortiManager Features removed	11
Setup wizard requires FortiCare registration	12
Hyperscale firewall mode	12
Modifying the interface status with the CLI	12
Citrix XenServer default limits and upgrade	12
FortiAnalyzer VM upgrade requires more memory	13
Maximum ADOM limits for FortiAnalyzer	13
Port 8443 reserved	13
Hyper-V FortiAnalyzer-VM running on an AMD CPU	13
SSLv3 on FortiAnalyzer-VM64-AWS	14
New features	15
Upgrade Information	16
Downgrading to previous firmware versions	16
Firmware image checksums	16
FortiAnalyzer VM firmware	16
SNMP MIB files	18
Product Integration and Support	19
Supported software	19
Web browsers	20
FortiOS and FortiOS Carrier	20
FortiADC	20
FortiNDR	21
FortiAnalyzer	21
FortiAP	21
FortiAuthenticator	21

FortiCache	21
FortiCASB	22
FortiClient	22
FortiDDoS	22
FortiDeceptor	22
FortiFirewall and FortiFirewallCarrier	23
FortiIsolator	23
FortiMail	23
FortiManager	23
FortiNAC	23
FortiPAM	24
FortiProxy	24
FortiSandbox	24
FortiSASE	24
FortiSOAR	24
FortiSRA	25
FortiSwitch ATCA	25
FortiToken	25
FortiWeb	25
Virtualization	25
Feature support	26
Language support	27
Supported models	28
FortiGate models	29
FortiGate special branch models	34
FortiCarrier models	38
FortiCarrier special branch models	41
FortiADC models	42
FortiNDR models	43
FortiAnalyzer models	43
FortiAP models	44
FortiAuthenticator models	45
FortiCache models	45
FortiDDoS models	46
FortiDeceptor models	46
FortiFirewall models	46
FortiFirewallCarrier models	47
FortiIsolator models	48
FortiMail models	48
FortiNAC models	49
FortiPAM models	49
FortiProxy models	49
FortiSandbox models	50
FortiSOAR models	50
FortiSRA models	50
FortiSwitch ATCA models	51
FortiWeb models	51

Resolved Issues	53
Device Manager	53
FortiSOC	53
Log View	53
Reports	53
System Settings	54
Known issues	55
New known issues	55
Existing known issues	55
FortiView	55
Others	55
Appendix A - Default and maximum number of ADOMs supported	56
Hardware models	56
Virtual Machines	57
FortiAnalyzer subscription license	57
FortiAnalyzer perpetual license	57

Change Log

Date	Change Description
2025-04-22	Initial release of 7.6.3.
2025-04-29	Updated Web browsers on page 20 .
2025-05-01	Added New features on page 15 .

FortiAnalyzer 7.6.3 Release

This document provides information about FortiAnalyzer version 7.6.3 build 3492.



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 7](#)
- [FortiAnalyzer VM subscription license on page 7](#)

Supported models

FortiAnalyzer version 7.6.3 supports the following models:

FortiAnalyzer	FAZ-150G, FAZ-300F, FAZ-300G, FAZ-400E, FAZ-800F, FAZ-800G, FAZ-810G, FAZ-1000F, FAZ-1000G, FAZ-2000E, FAZ-3000F, FAZ-3000G, FAZ-3100G, FAZ-3500F, FAZ-3500G, FAZ-3510G, FAZ-3700F, and FAZ-3700G.
FortiAnalyzer VM	FAZ_VM64, FAZ_VM64_ALI, FAZ_VM64_AWS, FAZ_VM64_AWSOnDemand, 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.



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 16](#).

See also [Appendix A - Default and maximum number of ADOMs supported on page 56](#).



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

For existing FortiAnalyzer-VM installations, you can migrate to a FortiAnalyzer VM subscription license, starting with FortiAnalyzer 7.0.1. See the [FortiAnalyzer Administration Guide](#).

Special Notices

This section highlights some of the operational changes that administrators should be aware of in FortiAnalyzer version 7.6.3.

MEAs removed in FortiAnalyzer 7.6.3

There is no support for MEAs in FortiAnalyzer 7.6.3.

The following management extension applications (MEAs) are removed in FortiAnalyzer 7.6.3:

- FortiSIEM
- FortiSOAR

Migrating the log database from Postgres to ClickHouse

Beginning in FortiAnalyzer 7.6.0, FortiAnalyzer stores logs in a ClickHouse SQL database rather than a Postgres SQL database.

For more information, see the [FortiAnalyzer 7.6.0 Upgrade Guide](#).

Shell access has been removed

As of FortiAnalyzer 7.6.0, shell access has been removed.

The following CLI variables have been removed, which were previously used to enable shell access:

```
config system admin setting
    set shell-access {enable | disable}
    set shell-password <passwd>
```

The following CLI command has been removed, which was previously used to access shell when enabled:

```
execute shell
```

Alert notifications generated by FortiAnalyzer and sent by syslog

Beginning in 7.4.3, alert notifications generated by FortiAnalyzer and sent by syslog will use the RFC-5424 format.

Additional configuration required for SSO users

Beginning in 7.4.3, additional configuration is needed for FortiAnalyzer Users declared as wildcard SSO users.

When configuring Administrators as wildcard SSO users, the `ext-auth-accprofile-override` and/or `ext-auth-adom-override` features, under *Advanced Options*, should be enabled if the intent is to obtain the ADOMs list and/or permission profile from the SAML IdP.

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 website](#).

Configuration backup requires a password

As of FortiAnalyzer 7.4.2, 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](#).

FortiAnalyzer-3500E support

FortiAnalyzer 7.4.2 and later does not support the FortiAnalyzer-3500E device.

FortiAnalyzer 7.4.2 introduces an upgrade of the OpenSSL library to address known vulnerabilities in the library. As a result, the SSL connection that is setup between the FortiAnalyzer-3500E device and the Google Map server hosted by Fortinet uses a SHA2 (2048) public key length. The certificate stored on the BIOS that is used during the setup of the SSL connection contains a SHA1 public key length, which causes the connection setup to fail. Running the following command shows the key length.

```
FAZ3500E # config system certificate local
(local)# ed Fortinet_Local
(Fortinet_Local)# get
```

```
name : Fortinet_Local
password : *
comment : Default local certificate
private-key :
certificate :
Subject: C = US, ST = California, L = Sunnyvale, O = Fortinet, OU = FortiAnalyzer,
        CN = FL3K5E3M15000074, emailAddress = support@fortinet.com
Issuer: C = US, ST = California, L = Sunnyvale, O = Fortinet, OU = Certificate
        Authority, CN = support, emailAddress = support@fortinet.com
Valid from: 2015-03-06 16:22:10 GMT
Valid to: 2038-01-19 03:14:07 GMT
Fingerprint: FC:D0:0C:8D:DC:57:B6:16:58:DF:90:22:77:6F:2C:1B
Public key: rsaEncryption (1024 bits)
Signature: sha1WithRSAEncryption
Root CA: No
Version: 3
Serial Num:
1e:07:7a
Extension 1: X509v3 Basic Constraints:
CA:FALSE
...
(Fortinet_Local)#
```

Serial console has changed for FortiAnalyzer deployments on Xen

In FortiAnalyzer 7.4.1, the serial console for Xen deployments has changed from hvc0 (Xen specific) to ttyS0 (standard).

OpenXen in PV mode is not supported in FortiAnalyzer 7.4.1

As of FortiAnalyzer 7.4.1, kernel and rootfs are encrypted. OpenXen in PV mode tries to unzip the kernel and rootfs, but it will fail. Therefore, OpenXen in PV mode cannot be used when deploying or upgrading to FortiAnalyzer 7.4.1. Only HVM (hardware virtual machine) mode is supported for OpenXen in FortiAnalyzer 7.4.1.

Default GUI theme changed

As of FortiAnalyzer 7.4.1, the default GUI theme is *Jade*. The default theme can be changed from *System Settings > Settings*.

FortiManager Features removed

FortiAnalyzer 7.2.1 and later no longer supports FortiManager Features. If you have FortiManager Features enabled before upgrading to FortiAnalyzer 7.2.1, FortiManager Features will be permanently disabled after upgrading to FortiAnalyzer 7.2.1.

Setup wizard requires FortiCare registration

Starting in FortiAnalyzer 7.2.1, the FortiAnalyzer Setup wizard requires you to complete the *Register with FortiCare* step before you can access the FortiAnalyzer appliance or VM. Previously the step was optional.

For FortiAnalyzer units operating in a closed environment, contact customer service to receive an entitlement file, and then load the entitlement file to FortiAnalyzer by using the CLI.

When FortiManager is managing FortiAnalyzer in a closed environment, FortiManager contains the FortiAnalyzer contract information, and you can point FortiAnalyzer to FortiManager.

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 version 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 a previous version to FortiAnalyzer 7.2.2 or higher, the upgrade may fail because of memory allocation. As of FortiAnalyzer 7.2.2, FortiAnalyzer VM requires 16 GB of RAM and 4 CPU.

Workaround: Before upgrading FortiAnalyzer VM to FortiAnalyzer 7.2.2, change the memory allocation to 16 GB of RAM.

Maximum ADOM limits for FortiAnalyzer

FortiAnalyzer hardware devices and VMs display a warning when the maximum number of ADOMs is reached or exceeded. The platform does not enforce the limit; however, adding more ADOMs may affect the performance of the unit. For more details, see [Appendix A - Default and maximum number of ADOMs supported on page 56](#).

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 tlsv1
end
```

New features

For information about what's new in FortiAnalyzer 7.6.3, see the [FortiAnalyzer 7.6 New Features Guide](#). The [index](#) in the New Features Guide lists new features by release.

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 the *FortiAnalyzer Upgrade Guide* in the [Fortinet Document Library](#).

This section contains the following topics:

- [Downgrading to previous firmware versions on page 16](#)
- [Firmware image checksums on page 16](#)
- [FortiAnalyzer VM firmware on page 16](#)
- [SNMP MIB files on page 18](#)

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, Amazon AWSOnDemand, 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 7.6.3 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 19](#)
- [Feature support on page 26](#)
- [Language support on page 27](#)
- [Supported models on page 28](#)

Supported software

FortiAnalyzer 7.6.3 supports the following software:

- [Web browsers on page 20](#)
- [FortiOS and FortiOS Carrier on page 20](#)
- [FortiADC on page 20](#)
- [FortiNDR on page 21](#)
- [FortiAnalyzer on page 21](#)
- [FortiAP on page 21](#)
- [FortiAuthenticator on page 21](#)
- [FortiCache on page 21](#)
- [FortiCASB on page 22](#)
- [FortiClient on page 22](#)
- [FortiDDoS on page 22](#)
- [FortiDeceptor on page 22](#)
- [FortiFirewall and FortiFirewallCarrier on page 23](#)
- [FortiIsolator on page 23](#)
- [FortiMail on page 23](#)
- [FortiManager on page 23](#)
- [FortiNAC on page 23](#)
- [FortiPAM on page 24](#)
- [FortiProxy on page 24](#)
- [FortiSandbox on page 24](#)
- [FortiSASE on page 24](#)
- [FortiSOAR on page 24](#)
- [FortiSwitch ATCA on page 25](#)
- [FortiToken on page 25](#)
- [FortiWeb on page 25](#)
- [Virtualization on page 25](#)



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 7.6.3 supports the following web browsers:

- Google Chrome version 135
- Microsoft Edge version 135
- Mozilla Firefox 138

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 7.6.3 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 7.6.3 supports the following versions of FortiOS and FortiOS Carrier:

- 7.6.0 to 7.6.3
- 7.4.0 to 7.4.7
- 7.2.0 to 7.2.11
- 7.0.0 to 7.0.17
- 6.4.0 to 6.4.15
- 6.2.0 to 6.2.16

FortiADC

FortiAnalyzer 7.6.3 supports the following versions of FortiADC:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.1.0 and later

FortiNDR

FortiAnalyzer 7.6.3 supports the following versions of FortiNDR:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.1.0 and later
- 7.0.0 and later

FortiAnalyzer

FortiAnalyzer 7.6.3 supports the following versions of FortiAnalyzer:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later

FortiAP

FortiAnalyzer 7.6.3 supports the following versions of FortiAP:

- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later
- 5.6.0 and later
- 5.4.0 and later
- 5.2.0 and later
- 5.0.0 and later

FortiAuthenticator

FortiAnalyzer 7.6.3 supports the following versions of FortiAuthenticator:

- 6.6.0 and later
- 6.5.0 and later
- 6.4.0 and later
- 6.3.0 and later

FortiCache

FortiAnalyzer 7.6.3 supports the following versions of FortiCache:

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

FortiCASB

FortiAnalyzer 7.6.3 supports the following versions of FortiCASB:

- 23.2.0 and later

FortiClient

FortiAnalyzer 7.6.3 supports the following versions of FortiClient:

- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later
- 6.4.0 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 7.2.0, use FortiClient 7.2.0.

FortiDDoS

FortiAnalyzer 7.6.3 supports the following versions of FortiDDoS:

- 7.0.0 and later
- 6.6.0 and later
- 6.5.0 and later
- 6.4.0 and later
- 6.3.0 and later
- 6.2.0 and later
- 6.1.0 and later
- 5.7.0 and later
- 5.6.0 and later

Limited support. For more information, see [Feature support on page 26](#).

FortiDeceptor

FortiAnalyzer 7.6.3 supports the following versions of FortiDeceptor:

- 6.1.0 and later
- 6.0.0 and later
- 5.3.0 and later
- 5.2.0 and later
- 5.1.0 and later

- 5.0.0 and later
- 4.3.0 and later

FortiFirewall and FortiFirewallCarrier

FortiAnalyzer 7.6.3 supports the following versions of FortiFirewall and FortiFirewallCarrier:

- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later
- 6.4.0 and later
- 6.2.0 and later
- 6.0.0 and later

Fortisolator

FortiAnalyzer 7.6.3 supports the following versions of Fortisolator:

- 2.4.0 and later

FortiMail

FortiAnalyzer 7.6.3 supports the following versions of FortiMail:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later

FortiManager

FortiAnalyzer 7.6.3 supports the following versions of FortiManager:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later

FortiNAC

FortiAnalyzer 7.6.3 supports the following versions of FortiNAC:

- 9.4.0 and later
- 9.2.0 and later
- 9.1.0 and later
- 7.6.0 and later

- 7.4.0 and later
- 7.2.0 and later

FortiPAM

FortiAnalyzer 7.6.3 supports the following versions of FortiPAM:

- 1.4.0 and later
- 1.3.0 and later
- 1.2.0 and later
- 1.1.0 and later
- 1.0.0 and later

FortiProxy

FortiAnalyzer 7.6.3 supports the following versions of FortiProxy:

- 7.6.0 to 7.6.2
- 7.4.0 to 7.4.8
- 7.2.0 to 7.2.13
- 7.0.0 to 7.0.20
- 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 7.6.3 supports the following versions of FortiSandbox:

- 5.0.0 and later
- 4.4.0 and later
- 4.2.0 and later
- 4.0.0 and later
- 3.2.0 and later

FortiSASE

For more information about compatibility, see the [FortiSASE Release Notes](#).

FortiSOAR

FortiAnalyzer 7.6.3 supports the following versions of FortiSOAR:

- 7.6.0 and later
- 7.5.0 and later
- 7.4.0 and later
- 7.3.0 and later
- 7.2.0 and later

FortiSRA

FortiAnalyzer 7.6.3 supports the following versions of FortiSRA:

- 1.1.0 and later
- 1.0.0 and later

FortiSwitch ATCA

FortiAnalyzer 7.6.3 supports the following versions of FortiSwitch ATCA:

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

FortiToken

FortiAnalyzer 7.6.3 supports the following versions of FortiToken:

- 3.0.0 and later

FortiAnalyzer supports logs from FortiToken Cloud.

FortiWeb

FortiAnalyzer 7.6.3 supports the following versions of FortiWeb:

- 7.6.0 and later
- 7.4.0 and later
- 7.2.0 and later
- 7.0.0 and later

FortiAnalyzer also supports FortiWeb Cloud, including FortiAppSec Cloud.

Virtualization

FortiAnalyzer 7.6.3 supports the following virtualization software:

Public Cloud

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

Private Cloud

- Citrix XenServer 8.2 and later
- 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	✓		✓	✓
FortiAnalyzer	✓		✓	
FortiAP	✓		✓	✓
FortiAuthenticator	✓			
FortiCache	✓		✓	✓
FortiClient registered to FortiGate	✓	✓		✓

Platform	Log View	FortiView	Event Management	Reports
FortiClient registered to FortiClient EMS	✓	✓		✓
FortiDDoS	✓	✓	✓	✓
FortiDeceptor	✓			
FortiFirewall	✓	✓	✓	✓
FortiMail	✓		✓	✓
FortiManager	✓		✓	
FortiNAC	✓			
FortiNDR	✓	✓	✓	✓
FortiPAM	✓		✓	✓
FortiProxy	✓	✓	✓	✓
FortiSandbox	✓		✓	✓
FortiSOAR	✓		✓	✓
FortiSRA	✓		✓	✓
FortiWeb	✓		✓	✓
Syslog	✓		✓	✓

Language support

The following table lists FortiAnalyzer language support information.

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

Language	GUI	Reports
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, FortiAuthenticator, and other Fortinet product models and firmware versions can send logs to a FortiAnalyzer running version 7.6.3.



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 29](#)
- [FortiGate special branch models on page 34](#)
- [FortiCarrier models on page 38](#)
- [FortiCarrier special branch models on page 41](#)
- [FortiADC models on page 42](#)
- [FortiNDR models on page 43](#)
- [FortiAnalyzer models on page 43](#)
- [FortiAP models on page 44](#)
- [FortiAuthenticator models on page 45](#)
- [FortiCache models on page 45](#)
- [FortiDDoS models on page 46](#)
- [FortiDeceptor models on page 46](#)
- [FortiFirewall models on page 46](#)
- [FortiFirewallCarrier models on page 47](#)
- [FortiIsolator models on page 48](#)
- [FortiMail models on page 48](#)
- [FortiNAC models on page 49](#)
- [FortiPAM models on page 49](#)
- [FortiProxy models on page 49](#)
- [FortiSandbox models on page 50](#)

- [FortiSOAR models on page 50](#)
- [FortiSwitch ATCA models on page 51](#)
- [FortiWeb models on page 51](#)

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 34](#).

Model	Firmware Version
FortiGate: FortiGate-40F, FortiGate-40F-3G4G, FortiGate-60F, FortiGate-61F, FortiGate-70F, FortiGate-71F, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-80F-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90G, FortiGate-91G, FortiGate-100F, FortiGate-101F, FortiGate-120G, FortiGate-121G, FortiGate-200E, FortiGate-200F, FortiGate-201E, FortiGate-201F, FortiGate-300E, FortiGate-301E, FortiGate-400E, FortiGate-400F, FortiGate-400E-Bypass, FortiGate-401E, FortiGate-401F, FortiGate-500E, FortiGate-501E, FortiGate-600E, FortiGate-600F, FortiGate-601E, FortiGate-601F, FortiGate-800D, FortiGate-900D, FortiGate-900G, FortiGate-901G, FortiGate-1000D, FortiGate-1000F, FortiGate-1001F, FortiGate-1100E, FortiGate-1101E, FortiGate-1800F, FortiGate-1801F, FortiGate-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-2600F, FortiGate-2601F, FortiGate-3000D, FortiGate-3000F, FortiGate-3001F, FortiGate-3100D, FortiGate-3200D, FortiGate-3200F, FortiGate-3201F, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3500F, FortiGate-3501F, FortiGate-3600E, FortiGate-3600E-DC, FortiGate-3601E, FortiGate-3700D, FortiGate-3700F, FortiGate-3701F, FortiGate-3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F, FortiGate-4800F, FortiGate-4801F FortiGate 5000 Series: FortiGate-5001E, FortiGate-5001E1 FortiGate 6000 Series: FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC FortiGate 7000 Series: FortiGate-7000E, FortiGate-7000F, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate-7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC FortiGate DC: FortiGate-400F-DC, FortiGate-401E-DC, FortiGate-401F-DC, FortiGate-800D-DC, FortiGate-900G-DC, FortiGate-901G-DC, FortiGate-1100E-DC, FortiGate-1800F-DC, FortiGate-1801F-DC, FortiGate-2201E-ACDC, FortiGate-2600F-DC, FortiGate-2601F-DC, FortiGate-3000D-DC, FortiGate-3000F-ACDC, FortiGate-3000F-DC, FortiGate-3001F-ACDC, FortiGate-3001F-DC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate-3401E-DC, FortiGate-3700D-DC, FortiGate-3960E-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC, FortiGate-4800F-DC, FortiGate-4801F-DC FortiWiFi: FWF-40F, FWF-40F-3G4G, FWF-60F, FWF-61F, FWF-80F-2R, FWF-81F-2R, FWF-80F-2R-3G4G-DSL, FWF-81F-2R-3G4G-DSL, FWF-81F-2R-3G4G-POE, FWF-81F-2R-POE	7.6

Model	Firmware Version
FortiGate VM: FortiGate-ARM64-AWS, FortiGate-ARM64-Azure, FortiGate-ARM64-GCP, FortiGate-ARM64-KVM, FortiGate-ARM64-OCI, FortiGate-VM64, FortiGate-VM64-AWS, FortiGate-VM64-Azure, FortiGate-VM64-GCP, FortiGate-VM64-HV, FortiGate-VM64-IBM, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-Xen	
FortiGate Rugged: FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-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-70F, FortiGate-71F, FortiGate-80E, FortiGate-80E-POE, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-80F-DSL, FortiGate-80F-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90E, FortiGate-90G, FortiGate-91E, FortiGate-91G, FortiGate-100F, FortiGate-101F, FortiGate-120G, FortiGate-121G, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-200F, FortiGate-201E, FortiGate-201F, FortiGate-300E, FortiGate-301E, FortiGate-400E, FortiGate-400F, FortiGate-400E-Bypass, FortiGate-401E, FortiGate-401F, FortiGate-500E, FortiGate-501E, FortiGate-600E, FortiGate-600F, FortiGate-601E, FortiGate-601F, FortiGate-800D, FortiGate-900D, FortiGate-900G, FortiGate-901G, FortiGate-1000D, FortiGate-1000F, FortiGate-1001F, FortiGate-1100E, FortiGate-1101E, FortiGate-1500D, FortiGate-1500DT, FortiGate-1800F, FortiGate-1801F, FortiGate-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-2600F, FortiGate-2601F, FortiGate-3000D, FortiGate-3000F, FortiGate-3001F, FortiGate-3100D, FortiGate-3200D, FortiGate-3200F, FortiGate-3201F, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3500F, FortiGate-3501F, FortiGate-3600E, FortiGate-3600E-DC, FortiGate-3601E, FortiGate-3700D, FortiGate-3700F, FortiGate-3701F, FortiGate-3800D, FortiGate-3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F, FortiGate-4800F, FortiGate-4801F	7.4
FortiGate 5000 Series: FortiGate-5001E, FortiGate-5001E1	
FortiGate 6000 Series: FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC	
FortiGate 7000 Series: FortiGate-7000E, FortiGate-7000F, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate-7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC	
FortiGate DC: FortiGate-400F-DC, FortiGate-401E-DC, FortiGate-401F-DC, FortiGate-800D-DC, FortiGate-900G-DC, FortiGate-901G-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-3000F-ACDC, FortiGate-3001F-DC, FortiGate-3001F-ACDC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate-3401E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3960E-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC	
FortiWiFi: FWF-40F, FWF-40F-3G4G, FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-80F-2R, FWF-81F-2R, FWF-80F-2R-3G4G-DSL, FWF-81F-2R-3G4G-DSL, FWF-81F-2R-3G4G-POE, FWF-81F-2R-POE	

Model	Firmware Version
FortiGate VM: FortiGate-ARM64-AWS, FortiGate-ARM64-Azure, FortiGate-ARM64-GCP, FortiGate-ARM64-KVM, FortiGate-ARM64-OCI, 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, FortiGate-VM64-Xen	
FortiGate Rugged: FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-3G4G	
FortiGate: Container-FortiOS, FortiGate-40F, FortiGate-40F-3G4G, FortiGate-60E, FortiGate-60E-DSL, FortiGate-60E-DSLJ, FortiGate-60E-POE, FortiGate-60F, FortiGate-61E, FortiGate-61F, FortiGate-70F, FortiGate-70G, FortiGate-70G-POE, FortiGate-71F, FortiGate-71G, FortiGate-71G-POE, FortiGate-80E, FortiGate-80E-POE, FortiGate-80F, FortiGate-80F-Bypass, FortiGate-80F-DSL, FortiGate-80F-POE, FortiGate-81E, FortiGate-81E-POE, FortiGate-81F, FortiGate-81F-POE, FortiGate-90G, FortiGate-91E, FortiGate-91G, FortiGate-100E, FortiGate-100EF, FortiGate-100F, FortiGate-101E, FortiGate-101F, FortiGate-120G, FortiGate-121G, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-200F, FortiGate-201E, FortiGate-201F, FortiGate-300E, FortiGate-301E, FortiGate-400E, FortiGate-400E-Bypass, FortiGate-400F, FortiGate-401E, FortiGate-401F, FortiGate-500E, FortiGate-501E, FortiGate-600E, FortiGate-600F, FortiGate-601E, FortiGate-601F, FortiGate-800D, FortiGate-900D, FortiGate-900G, FortiGate-901G, FortiGate-1000D, FortiGate-1000F, FortiGate-1001F, FortiGate-1100E, FortiGate-1101E, FortiGate-1500D, FortiGate-1500DT, FortiGate-1800F, FortiGate-1801F, FortiGate-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-2600F, FortiGate-2601F, FortiGate-3000D, FortiGate-3000F, FortiGate-3001F, FortiGate-3100D, FortiGate-3200D, FortiGate-3200F, FortiGate-3201F, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3500F, FortiGate-3501F, FortiGate-3600E, FortiGate-3601E, FortiGate-3700D, FortiGate-3700F, FortiGate-3701F, FortiGate-3800D, FortiGate-3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F, FortiGate-4800F, FortiGate-4801F	7.2
FortiGate 5000 Series: FortiGate-5001E, FortiGate-5001E1	
FortiGate 6000 Series: FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC	
FortiGate 7000 Series: FortiGate-7000E, FortiGate-7000F, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate-7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC	
FortiGate DC: FortiGate-400F-DC, FortiGate-401E-DC, FortiGate-401F-DC, FortiGate-800D-DC, FortiGate-900G-DC, FortiGate-901G-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-3000F-ACDC, FortiGate-3001F-DC, FortiGate-3001F-ACDC, FortiGate-3100D-DC, FortiGate-3200D-DC, FortiGate-3400E-DC, FortiGate-3401E-DC, FortiGate-3600E-DC, FortiGate-3700D-DC, FortiGate-3800D-DC, FortiGate-3960E-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC, FortiGate-4800F-DC, FortiGate-4801F-DC	

Model	Firmware Version
FortiWiFi: FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-70G, FWF-71G, FWF-80F-2R, FWF-80F-2R-3G4G-DSL, FWF-81F-2R, FWF-81F-2R-3G4G-DSL, FWF-81F-2R-3G4G-POE, FWF-81F-2R-POE FortiGate VM: FortiGate-ARM64-AWS, FortiGate-ARM64-Azure, FortiGate-ARM64-GCP, FortiGate-ARM64-KVM, FortiGate-ARM64-OCI, 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, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager FortiOS-VM: FOS-VM64, FOS-VM64-HV, FOS-VM64-KVM, FOS-VM64-Xen FortiGate Rugged: FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-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-70F, FortiGate-71F, 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-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-400F, FortiGate-401E, FortiGate-401F, FortiGate-500D, FortiGate-500E, FortiGate-501E, FortiGate-600D, FortiGate-600E, 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, FortiGate-2201E, 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, FortiGate-3960E, FortiGate-3980E, FortiGate-4200F, FortiGate-4201F, FortiGate-4400F, FortiGate-4401F,	7.0
FortiGate 5000 Series: FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1 FortiGate DC: FortiGate-400F-DC, FortiGate-401E-DC, FortiGate-401F-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-3000F-ACDC, FortiGate-3001F-DC, FortiGate-3001F-ACDC, 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-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC FortiWiFi: FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-80F-2R, FWF-81F-2R, FWF-81F-2R-3G4G-POE, FWF-81F-2R-POE FortiGate VM: FortiGate-ARM64-AWS, FortiGate-ARM64-KVM, FortiGate-ARM64-OCI, 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, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager	

Model	Firmware Version
FortiOS-VM: FOS-VM64, FOS-VM64-HV, FOS-VM64-KVM, FOS-VM64-Xen	
FortiGate Rugged: FGR-60F, FGR-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, 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-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,	6.4
FortiGate 5000 Series: FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1	
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-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-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC, FortiGate-4200F-DC, FortiGate-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC	
FortiGate Hardware Low Encryption: FortiGate-100D-LENC	
FortiWiFi: FWF-40F, FWF-40F-3G4G, FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-80F-2R, FWF-81F-2R, FWF-81F-2R-3G4G-POE, FWF-81F-2R-POE	
FortiGate VM: FortiGate-VM64, FortiGate-VM64-ALI, FortiGate-VM64-ALIONDEMAND, FortiGate-VM64-AWS, FortiGate-VM64-AZUREONDEMAND, FortiGate-VM64-Azure, FortiGate-VM64-GCP, VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-IBM, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager	
FortiOS-VM: FOS-VM64, FOS-VM64-HV, FOS-VM64-KVM, FOS-VM64-Xen	
FortiGate Rugged: FGR-60F, FGR-60F-3G4G	

Model	Firmware Version
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, FortiGate-60E-DSL, FortiGate-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-200F, FortiGate-201F, FortiGate-201E, 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-2000E, FortiGate-2200E, FortiGate-2201E, FortiGate-2500E, FortiGate-3000D, FortiGate-3100D, FortiGate-3200D, FortiGate-3300E, FortiGate-3301E, FortiGate-3400E, FortiGate-3401E, FortiGate-3600E, FortiGate-3700D, FortiGate-3800D, FortiGate-3810D, FortiGate-3815D, FortiGate-3960E, FortiGate-3980E FortiGate 5000 Series: FortiGate-5001D, FortiGate-5001E, FortiGate-5001E1 FortiGate DC: FortiGate-401E-DC, FortiGate-800D-DC, FortiGate-1100E-DC, FortiGate-1500D-DC, FortiGate-2201E-ACDC, 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-ACDC, FortiGate-3960E-DC, FortiGate-3980E-DC FortiGate Hardware Low Encryption: FortiGate-100D-LENC FortiWiFi: FWF-30E, FWF-30E-3G4G-INTL, FWF-30E-3G4G-NAM, FWF-40F, FWF-40F-3G4G, FWF-50E, FWF-50E-2R, FWF-51E, FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-80F-2R, FortiWiFi-80F-2R-3G4G-DSL, FWF-81F-2R, FWF-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, VM64-GCPONDEMAND, FortiGate-VM64-HV, FortiGate-VM64-KVM, FortiGate-VM64-OPC, FortiGate-VM64-RAXONDEMAND, FortiGate-VM64-XEN, FortiGate-VMX-Service-Manager FortiOS-VM: FOS-VM64, FOS-VM64-HV, FOS-VM64-KVM, FOS-VM64-Xen FortiGate Rugged: FGR-30D, FGR-35D, FGR-60F, FGR-60F-3G4G, FGR-90D	6.2

FortiGate special branch models

The following FortiGate models are released on special branches of FortiOS. FortiAnalyzer version 7.6.3 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 29](#).

FortiOS 7.4

FortiGate Model	FortiOS Version
FortiGateRugged-50G-5G	7.4.7

FortiOS 7.2

FortiGate Model	FortiOS Version
FortiGate-30G, FortiGate-31G	7.2.11
FortiGate-70G, FortiGate-71G	7.2.11
FortiGate-70G-POE, FortiGate-71G-POE	7.2.11
FortiGate-200G, FortiGate-201G	7.2.11
FortiGate-700G, FortiGate-701G	7.2.11
FortiWiFi-30G, FortiWiFi-31G	7.2.11
FortiWiFi-70G, FortiWiFi-70G-POE, FortiWiFi-71G	7.2.11

FortiOS 7.0

FortiGate Model	FortiOS Version
FortiGate-50G, FortiGate-50G-5G, FortiGate-50G-DSL, FortiGate-50G-SFP, FortiGate-50G-SFP-POE	7.0.17
FortiGate-51G, FortiGate-51G-5G, FortiGate-51G-SFP-POE	7.0.17
FortiGate-80F-DSL	7.0.17
FortiGate-90G, FortiGate-91G	7.0.17
FortiGate-120G, FortiGate-121G	7.0.16
FortiGate-900G, FortiGate-900G-DC FortiGate-901G, FortiGate-901G-DC	7.0.17
FortiGate-1000F, FortiGate-1001F	7.0.17
FortiGate-3200F, FortiGate-3201F	7.0.17
FortiGate-3700F, FortiGate-3701F	7.0.17
FortiGate-4800F, FortiGate-4800F-DC FortiGate-4801F, FortiGate-4801F-DC	7.0.17
FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC	7.0.16

FortiGate Model	FortiOS Version
FortiGate-7000E, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC	7.0.16
FortiGate-7000F, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate-7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC	7.0.16
FortiGateRugged-50G-5G	7.0.17
FortiGateRugged-70F, FortiGateRugged-70F-3G4G	7.0.17
FortiGateRugged-70G	7.0.15
FortiGateRugged-70G-5G-Dual	7.0.16
FortiWiFi-50G, FortiWiFi-50G-5G, FortiWiFi-50G-DSL, FortiWiFi-50G-SFP	7.0.17
FortiWiFi-51G	7.0.17
FortiWiFi-51G-5G	7.0.15
FortiWiFi-80F-2R-3G4G-DSL, FortiWiFi-81F-2R-3G4G-DSL	7.0.17

FortiOS 6.4

FortiGate Model	FortiOS Version
FortiGate-400F, FortiGate-401F, FortiGate-400F-DC, FortiGate-401F-DC	6.4.13
FortiGate-600F, FortiGate-601F	6.4.13
FortiGate-3500F	6.4.6
FortiGate-3501F	6.4.6
FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate-6501F-DC	6.4.13
FortiGate-7000E, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8-DC	6.4.13
FortiGate-7000F, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate-7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC	6.4.13
FortiWiFi-80F-2R-3G4G-DSL, FortiWiFi-81F-2R-3G4G-DSL	6.4.7

FortiOS 6.2

FortiGate Model	FortiOS Version
FortiGate-1800F, FortiGate-1800F-DC FortiGate-1801F, FortiGate-1801F-DC	6.2.9

FortiGate Model	FortiOS Version
FortiGate-2600F, FortiGate-2600F-DC FortiGate-2601F, FortiGate-2601F-DC	6.2.9
FortiGate-4200F, FortiGate-4200F-DC FortiGate-4201F, FortiGate-4201F-DC	6.2.9
FortiGate-4400F, FortiGate-4400F-DC FortiGate-4401F, FortiGate-4401F-DC	6.2.9
FortiGate-6000F, FortiGate-6001F, FortiGate-6300F, FortiGate-6300F-DC, FortiGate-6301F, FortiGate-6301F-DC, FortiGate-6500F, FortiGate-6500F-DC, FortiGate-6501F, FortiGate- 6501F-DC	6.2.13
FortiGate-7000E, FortiGate-7030E, FortiGate-7040E, FortiGate-7060E, FortiGate-7060E-8- DC FortiGate-7000F, FortiGate-7081F, FortiGate-7081F-DC, FortiGate-7081F-2-DC, FortiGate- 7121F, FortiGate-7121F-2, FortiGate-7121F-2-DC, FortiGate-7121F-DC	6.2.13
FortiWiFi-80F-2R-3G4G-DSL, FortiWiFi-81F-2R-3G4G-DSL	6.2.6

FortiOS 6.0

FortiGate Model	FortiOS Version
FortiGate-30E-3G4G-GBL	6.0
FortiGate-40F, FortiGate-40F-3G4G	6.0
FortiGate-41F	6.0.6
FortiGate-41F-3G4G	6.0.6
FortiGate-60F, FortiGate-61F	6.0
FortiGate-100F, FortiGate-101F	6.0
FortiGate-1100E, FortiGate-1100E-DC, FortiGate-1101E	6.0
FortiGate-1800F, FortiGate-1800F-DC FortiGate-1801F, FortiGate-1801F-DC	6.0
FortiGate-2200E, FortiGate-2201E, FortiGate-2201E-ACDC	6.0
FortiGate-3300E, FortiGate-3301E	6.0
FortiWiFi-40F, FortiWiFi-40F-3G4G	6.0
FortiWiFi-41F	6.0.6
FortiWiFi-41F-3G4G	6.0.6
FortiWiFi-60F, FortiWiFi-61F	6.0

FortiCarrier models

The following FortiCarrier models are released with FortiCarrier firmware.

For information about supported FortiCarrier models on special branch releases of FortiCarrier firmware, see [FortiCarrier special branch models on page 41](#).

Model	Firmware Version
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3000F, FortiCarrier-3001F, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3200F, FortiCarrier-3201F, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3700F, FortiCarrier-3701F, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4200F, FortiCarrier-4201F, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4800F, FortiCarrier-4801F FortiCarrier 5000 Series: FortiCarrier-5001E, FortiCarrier-5001E1 FortiCarrier 6000 Series: FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC FortiCarrier 7000 Series: FortiCarrier-7000E, FortiCarrier-7000F, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC FortiCarrier-DC: FortiCarrier-3000D-DC, FortiCarrier-3000F-ACDC, FortiCarrier-3000F-DC, FortiCarrier-3001F-ACDC, FortiCarrier-3001F-DC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC, FortiCarrier-4200F-DC, FortiCarrier-4201F-DC, FortiCarrier-4400F-DC, FortiCarrier-4401F-DC, FortiCarrier-4800F-DC, FortiCarrier-4801F-DC FortiCarrier-VM: FortiCarrier-ARM64-AWS, FortiCarrier-ARM64-Azure, FortiCarrier-ARM64-GCP, FortiCarrier-ARM64-KVM, FortiCarrier-ARM64-OCI, FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-IBM, FortiCarrier-VM64-KVM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	7.6
FortiCarrier: FortiCarrier-2600F, FortiCarrier-2601F, FortiCarrier-3000D, FortiCarrier-3000F, FortiCarrier-3001F, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3200F, FortiCarrier-3201F, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3700F, FortiCarrier-3701F, FortiCarrier-3800D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4200F, FortiCarrier-4201F, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4800F, FortiCarrier-4801F FortiCarrier 5000 Series: FortiCarrier-5001E, FortiCarrier-5001E1 FortiCarrier 6000 Series: FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC	7.4

Model	Firmware Version
FortiCarrier 7000 Series: FortiCarrier-7000E, FortiCarrier-7000F, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC FortiCarrier-DC: FortiCarrier-2600F-DC, FortiCarrier-2601F-DC, FortiCarrier-3000D-DC, FortiCarrier-3000F-DC, FortiCarrier-3000F-ACDC, FortiCarrier-3001F-DC, FortiCarrier-3001F-ACDC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC, FortiCarrier-4200F-DC, FortiCarrier-4201F-DC, FortiCarrier-4400F-DC, FortiCarrier-4401F-DC FortiCarrier-VM: FortiCarrier-ARM64-AWS, FortiCarrier-ARM64-Azure, FortiCarrier-ARM64-GCP, FortiCarrier-ARM64-KVM, FortiCarrier-ARM64-OCI, FortiCarrier-VM64, FortiCarrier-VM64-ALI, FortiCarrier-VM64-AWS, FortiCarrier-VM64-Azure, FortiCarrier-VM64-GCP, FortiCarrier-VM64-HV, FortiCarrier-VM64-KVM, FortiCarrier-VM64-IBM, FortiCarrier-VM64-OPC, FortiCarrier-VM64-Xen	
FortiCarrier: FortiCarrier-2600F, FortiCarrier-2601F, FortiCarrier-3000D, FortiCarrier-3000F, FortiCarrier-3001F, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3200F, FortiCarrier-3201F, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3700F, FortiCarrier-3701F, FortiCarrier-3800D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4200F, FortiCarrier-4201F, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4800F, FortiCarrier-4801F FortiCarrier 5000 Series: FortiCarrier-5001E, FortiCarrier-5001E1 FortiCarrier 6000 Series: FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC FortiCarrier 7000 Series: FortiCarrier-7000E, FortiCarrier-7000F, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC FortiCarrier-DC: FortiCarrier-2600F-DC, FortiCarrier-2601F-DC, FortiCarrier-3000D-DC, FortiCarrier-3000F-DC, FortiCarrier-3000F-ACDC, FortiCarrier-3001F-DC, FortiCarrier-3001F-ACDC, FortiCarrier-3100D-DC, FortiCarrier-3200D-DC, FortiCarrier-3400E-DC, FortiCarrier-3401E-DC, FortiCarrier-3600E-DC, FortiCarrier-3700D-DC, FortiCarrier-3800D-DC, FortiCarrier-3960E-DC, FortiCarrier-3980E-DC, FortiCarrier-4200F-DC, FortiCarrier-4201F-DC, FortiCarrier-4400F-DC, FortiCarrier-4401F-DC FortiCarrier-VM: FortiCarrier-ARM64-AWS, FortiCarrier-ARM64-Azure, FortiCarrier-ARM64-GCP, FortiCarrier-ARM64-KVM, FortiCarrier-ARM64-OCI, 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	7.2

Model	Firmware Version
FortiCarrier: FortiCarrier-2600F, FortiCarrier-2601F, 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 5000 Series: FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1 FortiCarrier-DC: FortiCarrier-2600F-DC, FortiCarrier-2601F-DC, FortiCarrier-3000D-DC, FortiCarrier-3000F-DC, FortiCarrier-3000F-ACDC, FortiCarrier-3001F-DC, FortiCarrier-3001F-ACDC, 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-VM: FortiCarrier-ARM64-AWS, FortiCarrier-ARM64-KVM, FortiCarrier-ARM64-OCI, 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-KVM	7.0
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 5000 Series: 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-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 5000 Series: 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 special branch models

The following FortiCarrier models are released on special branches of FortiOS Carrier. FortiAnalyzer version 7.6.3 supports these models on the identified FortiOS Carrier version and build number.

For information about supported FortiCarrier models released with FortiOS Carrier firmware, see [FortiCarrier models on page 38](#).

FortiCarrier 7.0

FortiCarrier Model	FortiCarrier Version
FortiCarrier-3200F, FortiCarrier-3201F	7.0.17
FortiCarrier-3700F, FortiCarrier-3701F	7.0.17
FortiCarrier-4800F, FortiCarrier-4800F-DC FortiCarrier-4801F, FortiCarrier-4801F-DC	7.0.17
FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC	7.0.16
FortiCarrier-7000E, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC	7.0.16
FortiCarrier-7000F, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC	7.0.16

FortiCarrier 6.4

FortiCarrier Model	FortiCarrier Version
FortiCarrier-3500F	6.4.6
FortiCarrier-3501F	6.4.6
FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC	6.4.13
FortiCarrier-7000E, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC	6.4.13

FortiCarrier Model	FortiCarrier Version
FortiCarrier-7000F, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC	6.4.13

FortiCarrier 6.2

FortiCarrier Model	FortiCarrier Version
FortiCarrier-4200F, FortiCarrier-4200F-DC FortiCarrier-4201F, FortiCarrier-4201F-DC FortiCarrier-4400F, FortiCarrier-4400F-DC, FortiCarrier-4401F, FortiCarrier-4401F-DC	6.2.9
FortiCarrier-6000F, FortiCarrier-6001F, FortiCarrier-6300F, FortiCarrier-6300F-DC, FortiCarrier-6301F, FortiCarrier-6301F-DC, FortiCarrier-6500F, FortiCarrier-6500F-DC, FortiCarrier-65001F, FortiCarrier-6501F-DC	6.2.13
FortiCarrier-7000E, FortiCarrier-7030E, FortiCarrier-7040E, FortiCarrier-7060E, FortiCarrier-7060E-8-DC FortiCarrier-7000F, FortiCarrier-7081F, FortiCarrier-7081F-DC, FortiCarrier-7081F-2-DC, FortiCarrier-7121F, FortiCarrier-7121F-2, FortiCarrier-7121F-2-DC, FortiCarrier-7121F-DC	6.2.13

FortiCarrier 6.0

FortiCarrier Model	FortiCarrier Version
FortiCarrier-VM64-Azure	6.0

FortiADC models

Model	Firmware Version
FortiADC: FortiADC-100F, FortiADC-120F, FortiADC-200F, FortiADC-220F, FortiADC-300D, FortiADC-300F, FortiADC-320F, FortiADC-400F, FortiADC-420F, FortiADC-1000F, FortiADC-1200F, FortiADC-2000F, FortiADC-2200F, FortiADC-4000F, FortiADC-4200F, FortiADC-5000F FortiADC VM: FortiADC-VM	7.6
FortiADC: FortiADC-100F, FortiADC-120F, FortiADC-200D, FortiADC-200F, FortiADC-220F, FortiADC-300D, FortiADC-300F, FortiADC-320F, FortiADC-400D, FortiADC-400F, FortiADC-420F, 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	7.4

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	7.1, 7.2

FortiNDR models

Model	Firmware Version
FortiNDR: FortiNDR-1000F, FortiNDR-3500F, FortiNDR-3600G FortiNDR-VM: FortiNDR-KVM, FortiNDR-VM, FortiNDR-VMC	7.4, 7.6
FortiNDR: FortiNDR-1000F, FortiNDR-3500F FortiNDR-VM: FortiNDR-KVM, FortiNDR-VM	7.2
FortiNDR: FortiNDR-3500F FortiNDR-VM: FortiNDR-KVM, FortiNDR-VM	7.0, 7.1

FortiAnalyzer models

Model	Firmware Version
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-810G, FortiAnalyzer-1000F, FortiAnalyzer-1000G, FortiAnalyzer-2000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3100G, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3510G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3900E, FortiAnalyzer-K8S-CLOUD FortiAnalyzer VM: FortiAnalyzer-VM64, FortiAnalyzer-VM64-ALI, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-AWS-OnDemand, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-IBM, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-KVM-CLOUD, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-VIO-CLOUD, FortiAnalyzer-VM64-Xen	7.6
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-810G, FortiAnalyzer-1000F, FortiAnalyzer-1000G, FortiAnalyzer-2000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3100G, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3510G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3900E, FortiAnalyzer-K8S-CLOUD FortiAnalyzer VM: FortiAnalyzer-VM64, FortiAnalyzer-VM64-ALI, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-AWS-OnDemand, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-Azure-OnDemand, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-IBM, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-KVM-CLOUD, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-VIO-CLOUD, FortiAnalyzer-VM64-Xen	7.4

Model	Firmware Version
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-810G, FortiAnalyzer-1000F, FortiAnalyzer-1000G, FortiAnalyzer-2000E, FortiAnalyzer-3000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3100G, FortiAnalyzer-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3510G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3900E, FortiAnalyzer-K8S-CLOUD FortiAnalyzer VM: FortiAnalyzer-VM64, FortiAnalyzer-VM64-ALI, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-AWS-OnDemand, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-Azure-OnDemand, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-IBM, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-KVM-CLOUD, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-VIO-CLOUD, FortiAnalyzer-VM64-Xen	7.2
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-200F, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-810G, FortiAnalyzer-1000F, FortiAnalyzer-1000G, FortiAnalyzer-2000E, FortiAnalyzer-3000E, FortiAnalyzer-3000F, FortiAnalyzer-3000G, FortiAnalyzer-3100G, FortiAnalyzer-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3900E, FortiAnalyzer-K8S-CLOUD FortiAnalyzer VM: FortiAnalyzer-VM64, FortiAnalyzer-VM64-ALI, FortiAnalyzer-VM64-ALI-OnDemand, FortiAnalyzer-VM64-AWS, FortiAnalyzer-VM64-Azure, FortiAnalyzer-VM64-Azure-OnDemand, FortiAnalyzer-VM64-GCP, FortiAnalyzer-VM64-GCP-OnDemand, FortiAnalyzer-VM64-HV, FortiAnalyzer-VM64-IBM, FortiAnalyzer-VM64-KVM, FortiAnalyzer-VM64-KVM-CLOUD, FortiAnalyzer-VM64-OPC, FortiAnalyzer-VM64-VIO-CLOUD, FortiAnalyzer-VM64-Xen	7.0

FortiAP models

Model	Firmware Version
FortiAP-231FL, FortiAP-231K, FortiAP-241K, FortiAP-243K, FortiAP-431FL, FortiAP-432FR, FortiAP-432G, FortiAP-433FL, FortiAP-441K, FortiAP-443K	7.4
FortiAP-23JF, FortiAP-221E, FortiAP-222E, FortiAP-223E, FortiAP-224E, FortiAP-231E, FortiAP-231F, FortiAP-231G, FortiAP-233G, FortiAP-234F, FortiAP-234G, FortiAP-431F, FortiAP-431G, FortiAP-432F, FortiAP-432G, FortiAP-433F, FortiAP-433G, FortiAP-831F	7.2
FortiAP-23JF, FortiAP-221E, FortiAP-222E, FortiAP-223E, FortiAP-224E, FortiAP-231E, FortiAP-231F, FortiAP-234F, FortiAP-431F, FortiAP-432F, FortiAP-433F, FortiAP-831F	7.0
FortiAP-23JF, FortiAP-221E, FortiAP-222E, FortiAP-223E, FortiAP-224E, FortiAP-231E, FortiAP-231F, FortiAP-234F, FortiAP-321E, FortiAP-421E, FortiAP-423E, FortiAP-431F, FortiAP-432F, FortiAP-433F, FortiAP-831F, FortiAP-S221E, FortiAP-S223E, FortiAP-S421E, FortiAP-S422E, FortiAP-S423E	6.4
FortiAP-221E, FortiAP-222E, FortiAP-223E, FortiAP-231E, FortiAP-321E, FortiAP-421E, FortiAP-423E, FortiAP-S221E, FortiAP-S223E, FortiAP-S421E, FortiAP-S422E, FortiAP-S423E	6.2

Model	Firmware Version
FortiAP-11C, FortiAP-14C, FortiAP-21B, FortiAP-21D, FortiAP-22B, FortiAP-24D, FortiAP-25D, FortiAP-28C, FortiAP-112B, FortiAP-112D, FortiAP-214B, FortiAP-221B, FortiAP-221C, FortiAP-221E, FortiAP-222, FortiAP-222C, FortiAP-222E, FortiAP-223B, FortiAP-223C, FortiAP-223E, FortiAP-224D, FortiAP-224E, FortiAP-231E, FortiAP-320B, FortiAP-320C, FortiAP-321C, FortiAP-321CR, FortiAP-321E, FortiAP-322CR, FortiAP-323CR, FortiAP-421E, FortiAP-423E, FortiAP-C23JD, FortiAP-C24JE, FortiAP-C220C, FortiAP-C225C, FortiAP-S221E, FortiAP-S223E, FortiAP-S311C, FortiAP-S313C, FortiAP-S321C, FortiAP-S322C, FortiAP-S323C, FortiAP-S421E, FortiAP-S422E, FortiAP-S423E, FortiAP-U24JEV, FortiAP-U221EV, FortiAP-U223EV, FortiAP-U231F, FortiAP-U231G, FortiAP-U234F, FortiAP-U321EV, FortiAP-U323EV, FortiAP-U421EV, FortiAP-U422EV, FortiAP-U423EV, FortiAP-U431F, FortiAP-U432F, FortiAP-U433F	6.0

FortiAuthenticator models

Model	Firmware Version
FortiAuthenticator: FAC-200E, FAC-300F, FAC-400E, FAC-800F, FAC-2000E, FAC-3000E, FAC-3000F FortiAuthenticator VM: FAC-VM	6.6
FortiAuthenticator: FAC-200E, FAC-300F, FAC-400E, FAC-800F, FAC-2000E, FAC-3000E, FAC-3000F FortiAuthenticator VM: FAC-VM	6.5
FortiAuthenticator: FAC-200D, FAC-200E, FAC-300F, FAC-400C, FAC-400E, FAC-800F, FAC-1000C, FAC-1000D, FAC-2000E, FAC-3000D, FAC-3000E, FAC-3000F FortiAuthenticator VM: FAC-VM	6.4
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	6.3

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
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-200F, FortiDDoS-1500F, FortiDDoS-2000F, FortiDDoS-3000F FortiDDoS VM: FortiDDoS-VM	6.4, 6.5, 6.6, 7.0
FortiDDoS: FortiDDoS-200F, FortiDDoS-1500F, FortiDDoS-2000F FortiDDoS VM: FortiDDoS-VM	6.3
FortiDDoS: FortiDDoS-200F, FortiDDoS-1500F FortiDDoS VM: FortiDDoS-VM	6.2
FortiDDoS: FortiDDoS-200B, FortiDDoS-400B, FortiDDoS-600B, FortiDDoS-800B, FortiDDoS-900B, FortiDDoS-1000B, FortiDDoS-1200B, FortiDDoS-1500E, FortiDDoS-2000B, FortiDDoS-2000E	5.6, 5.7

FortiDeceptor models

Model	Firmware Version
FortiDeceptor: FDC-100G, FDC-1000F, FDC-1000G FortiDeceptor Rugged: FDCR-100G FortiDeceptor VM: FDC-VM	5.0, 5.1, 5.2, 5.3, 6.0, 6.1
FortiDeceptor: FDC-1000F, FDC-1000G FortiDeceptor Rugged: FDCR-100G FortiDeceptor VM: FDC-VM	4.3

FortiFirewall models

Some of the following FortiFirewall models are released on special branches of FortiFirewall firmware. FortiAnalyzer version 7.6.3 supports these models on the identified FortiFirewall firmware version and build number.

Model	Firmware Version
FortiFirewall: FortiFirewall-1801F, FortiFirewall-2600F, FortiFirewall-3001F, FortiFirewall-3501F, FortiFirewall-3980E, FortiFirewall-4200F, FortiFirewall-4400F, FortiFirewall-4401F, FortiFirewall-4801F FortiFirewall DC: FortiFirewall-3980E-DC, FortiFirewall-4200F-DC, FortiFirewall-4400F-DC, FortiFirewall-4401F-DC FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	7.6
FortiFirewall: FortiFirewall-1801F, FortiFirewall-2600F, FortiFirewall-3001F, FortiFirewall-3501F, FortiFirewall-3980E, FortiFirewall-4200F, FortiFirewall-4400F, FortiFirewall-4401F, FortiFirewall-4801F	7.4

Model	Firmware Version
FortiFirewall DC: FortiFirewall-3980E-DC, FortiFirewall-4200F-DC, FortiFirewall-4400F-DC, FortiFirewall-4401F-DC	
FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	
FortiFirewall: FortiFirewall-3980E, FortiFirewall-4200F, FortiFirewall-4400F, FortiFirewall-4401F, FortiFirewall-4801F	7.2
FortiFirewall DC: FortiFirewall-4200F-DC, FortiFirewall-4401F-DC	
FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	
FortiFirewall: FortiFirewall-3980E	7.0
FortiFirewall DC: FortiFirewall-3980E-DC	
FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	

FortiFirewall special branch models

Model	Firmware Version	Firmware Build (for special branch)
FortiFirewall: FortiFirewall-3001F	7.0.10	4955
FortiFirewall: FortiFirewall-3501F	7.0.10	4955

FortiFirewallCarrier models

Some of the following FortiFirewallCarrier models are released on special branches of FortiFirewallCarrier firmware. FortiAnalyzer version 7.6.3 supports these models on the identified FortiFirewallCarrier firmware version and build number.

Model	Firmware Version
FortiFirewallCarrier: FortiFirewallCarrier-3001F, FortiFirewallCarrier-3501F, FortiFirewallCarrier-3980E, FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F, FortiFirewallCarrier-4401F, FortiFirewallCarrier-4801F	7.6
FortiFirewallCarrier DC: FortiFirewallCarrier-4200F-DC, FortiFirewallCarrier-4401F-DC	
FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	
FortiFirewallCarrier: FortiFirewallCarrier-1801F, FortiFirewallCarrier-2600F, FortiFirewallCarrier-3001F, FortiFirewallCarrier-3501F, FortiFirewallCarrier-3980E, FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F, FortiFirewallCarrier-4401F, FortiFirewallCarrier-4801F	7.4
FortiFirewallCarrier DC: FortiFirewallCarrier-1801F-DC, FortiFirewallCarrier-4200F-DC, FortiFirewallCarrier-4401F-DC	
FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	
FortiFirewallCarrier: FortiFirewallCarrier-2600F, FortiFirewallCarrier-3980E, FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F, FortiFirewallCarrier-4801F	7.2

Model	Firmware Version
FortiFirewallCarrier DC: FortiFirewallCarrier-4200F-DC	
FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	
FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	7.0

FortiFirewall special branch models

Model	Firmware Version	Firmware Build
FortiFirewallCarrier: FortiFirewallCarrier-1801F, FortiFirewallCarrier-4401F	7.2.6	4609
FortiFirewallCarrier: FortiFirewallCarrier-3001F	7.0.10	4955
FortiFirewallCarrier: FortiFirewallCarrier-3501F	7.0.10	4940

FortiSolator models

Model	Firmware Version
FortiSolator: FortiSolator-1000F, FortiSolator-1000G, FortiSolator-3000F	2.4
FortiSolator-VM: FortiSolator-VM	

FortiMail models

Model	Firmware Version
FortiMail: FE-60D, FE-200E, FE-200F, FE-400E, FE-400F, FE-900F, FE-900G, FE-2000E, FE-2000F, FE-3000D, FE-3000E, FE-3000F, FE-3200E	7.6
FortiMail VM: FML-VM, FML-VM-ALI, FML-VM-AWS, FML-VM-Azure, FML-VM-DK, FML-VM-GCP, FML-VM-HV, FML-VM-KVM, FML-VM-OCF, FML-VM-XEN, FortiMail Cloud	
FortiMail: FE-60D, FE-200E, FE-200F, FE-400E, FE-400F, FE-900F, FE-2000E, FE-2000F, FE-3000D, FE-3000E, FE-3000F, FE-3200E	7.4
FortiMail VM: FML-VM, FML-VM-ALI, FML-VM-AWS, FML-VM-Azure, FML-VM-DK, FML-VM-GCP, FML-VM-HV, FML-VM-KVM, FML-VM-OCF, FML-VM-XEN	
FortiMail: FE-60D, FE-200D, FE-200E, FE-200F, FE-400E, FE-400F, FE-900F, FE-2000E, FE-2000F, FE-3000D, FE-3000E, FE-3000F, FE-3200E	7.2
FortiMail VM: FML-VM, FML-VM-ALI, FML-VM-AWS, FML-VM-Azure, FML-VM-DK, FML-VM-GCP, FML-VM-HV, FML-VM-KVM, FML-VM-OCF, FML-VM-XEN	
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	7.0
FortiMail VM: FML-VM, FML-VM-ALI, FML-VM-AWS, FML-VM-Azure, FML-VM-DK, FML-VM-GCP, FML-VM-HV, FML-VM-KVM, FML-VM-OCF, FML-VM-XEN	

FortiNAC models

Model	Firmware Version
FortiNAC: FortiNAC-500, FortiNAC-600, FortiNAC-700, FortiNAC-C-1000C, FortiNAC-C-2000C, FortiNAC-CA-500C, FortiNAC-Manager-550 FortiNAC VM: FortiNAC-C-VM, FortiNAC-CA-VM, FortiNAC-M-VM	9.4
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	9.1, 9.2
FortiNAC: FortiNAC-CA-500F, FortiNAC-M-550F, FortiNAC-CA-600F, FortiNAC-CA-700F FortiNAC VM: FortiNAC-VM-ESXI	7.6
FortiNAC: FortiNAC-CA-500F, FortiNAC-M-550F, FortiNAC-CA-600F, FortiNAC-CA-700F FortiNAC VM: FortiNAC-VM-ESXI, FortiNAC-MX-VM	7.4
FortiNAC: FortiNAC-CA-500F, FortiNAC-M-550F, FortiNAC-CA-600F, FortiNAC-CA-700F FortiNAC VM: FortiNAC-F-VM, FortiNAC-VM-ESXI, FortiNAC-MX-VM	7.2

FortiPAM models

Model	Firmware Version
FortiPAM: FortiPAM-1000G, FortiPAM-3000G FortiPAM VM: FortiPAM-AWS, FortiPAM-Azure, FortiPAM-GCP, FortiPAM-HyperV, FortiPAM-KVM, FortiPAM-VM64	1.0, 1.1, 1.2, 1.3, 1.4

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-OPC, FortiProxy-VM64	7.6
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-OPC, FortiProxy-VM64	7.4
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	7.2
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-OPC, FortiProxy-VM64	7.0

Model	Firmware Version
FortiProxy: FPX-400E, FPX-2000E, FPX-4000E	1.0, 1.1, 1.2, 2.0
FortiProxy VM: FortiProxy-KVM, FortiProxy-VM64	

FortiSandbox models

Model	Firmware Version
FortiSandbox: FSA-500F, FSA-500G, FSA-1000F, FSA-1500G, FSA-2000E, FSA-3000E, FSA-3000F	5.0
FortiSandbox DC: FSA-1000F-DC	
FortiSandbox-VM: FortiSandbox-AWS, FortiSandbox-Cloud, FSA-VM	
FortiSandbox: FSA-500F, FSA-500G, FSA-1000D, FSA-1000F, FSA-1500G, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3000F, FSA-3500D	4.2, 4.4
FortiSandbox DC: FSA-1000F-DC	
FortiSandbox-VM: FortiSandbox-AWS, FortiSandbox-Cloud, FSA-VM	
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3000F, FSA-3500D	4.0
FortiSandbox DC: FSA-1000F-DC	
FortiSandbox-VM: FortiSandbox-AWS, FortiSandbox-Cloud, FSA-VM	
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3500D	3.2
FortiSandbox DC: FSA-1000F-DC	
FortiSandbox-VM: FortiSandbox-AWS, FSA-VM	

FortiSOAR models

Model	Firmware Version
FortiSOAR VM: FortiSOAR-VM	7.2, 7.3, 7.4, 7.5, 7.6

FortiSRA models

Model	Firmware Version
FortiSRA: FortiSRA-1000G, FortiSRA-3000G	1.0, 1.1
FortiSRA-VM: FortiSRA-Azure, FortiSRA-HyperV, FortiSRA-KVM, FortiSRA-VM64	

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-100F, FortiWeb-400C, FortiWeb-400D, FortiWeb-400E, FortiWeb-400F, FortiWeb-600D, FortiWeb-600E, FortiWeb-600F, FortiWeb-1000D, FortiWeb-1000E, FortiWeb-1000F, 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 FortiWeb Cloud , including FortiAppSec Cloud.	7.6
FortiWeb: FortiWeb-100D, FortiWeb-100E, FortiWeb-100F, FortiWeb-400C, FortiWeb-400D, FortiWeb-400E, FortiWeb-400F, FortiWeb-600D, FortiWeb-600E, FortiWeb-600F, FortiWeb-1000D, FortiWeb-1000E, FortiWeb-1000F, 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 FortiWeb Cloud , including FortiAppSec Cloud.	7.4
FortiWeb: FortiWeb-100D, FortiWeb-100E, FortiWeb-400C, FortiWeb-400D, FortiWeb-400E, FortiWeb-600D, FortiWeb-600E, FortiWeb-1000D, FortiWeb-1000E, FortiWeb-1000F, 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 FortiWeb Cloud , including FortiAppSec Cloud.	7.2

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	7.0
FortiWeb VM: FortiWeb-Azure, FortiWeb-Azure_OnDemand, FortiWeb-GCP, FortiWeb-GCP_OnDemand, FortiWeb-HyperV, FortiWeb-VM, FortiWeb-XENOpenSource, FortiWeb-XENServer	
FortiWeb Cloud , including FortiAppSec Cloud.	

Resolved Issues

The following issues have been fixed in FortiAnalyzer version 7.6.3. To inquire about a particular bug, please contact [Customer Service & Support](#).

Device Manager

Bug ID	Description
927113	FortiAnalyzer displays incorrect EMS server version, IP address, and connectivity status.

FortiSOC

Bug ID	Description
872637	The status of FortiGate Connectors under FortiSOC is intermittently down.

Log View

Bug ID	Description
1098480	After upgrading to 7.6.2, log insertion might be interrupted after some time.
1117011	After upgrading to 7.6.2, analytic logs may not display any logs.

Reports

Bug ID	Description
937700	Source IP on the Report is shown as the Victim in the default Security Analysis report.

System Settings

Bug ID	Description
1050063	FortiAnalyzer experiences issues when log forwarding is configured (Log forward filter).

Known issues

Known issues are organized into the following categories:

- [New known issues on page 55](#)
- [Existing known issues on page 55](#)

To inquire about a particular bug or to report a bug, please contact [Fortinet Customer Service & Support](#).

New known issues

No new issues have been identified in version 7.6.3.

Existing known issues

The following issues have been identified in a previous version of FortiAnalyzer and remain in FortiAnalyzer 7.6.3.

FortiView

Bug ID	Description
1092311	FortiAnalyzer may not display any data when accessing <i>FortiView</i> in the VPN site-to-site tab.

Others

Bug ID	Description
1053830	MEAs cannot be enabled from FortiAnalyzer's GUI. Workaround: Use the following CLI command to enable them (in this example, universalconnector): <pre>config system docker setstatus enable set universalconnector enable end</pre>

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. For hardware models that do not support the ADOM subscription license, the default and maximum number of ADOMs is the same.

FortiAnalyzer Platform	Default number of ADOMs	ADOM license support?	Maximum number of ADOMs
Desktop models	1		1
150G Series	3		3
300F/300G and 400E Series	25		25
800F/800G and 1000F Series	50		50
2000E Series	250		250
3000F Series	500		500
3000G Series	500	✓	1200
3500F	500		500
3500G	500	✓	500
3700F Series	1200		1200
3700G Series	1200	✓	10,000

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.



www.fortinet.com

Copyright© 2025 Fortinet, Inc. All rights reserved. Fortinet®, FortiGate®, FortiCare® and FortiGuard®, and certain other marks are registered trademarks of Fortinet, Inc., and other Fortinet names herein may also be registered and/or common law trademarks of Fortinet. All other product or company names may be trademarks of their respective owners. Performance and other metrics contained herein were attained in internal lab tests under ideal conditions, and actual performance and other results may vary. Network variables, different network environments and other conditions may affect performance results. Nothing herein represents any binding commitment by Fortinet, and Fortinet disclaims all warranties, whether express or implied, except to the extent Fortinet enters a binding written contract, signed by Fortinet's Chief Legal Officer, with a purchaser that expressly warrants that the identified product will perform according to certain expressly-identified performance metrics and, in such event, only the specific performance metrics expressly identified in such binding written contract shall be binding on Fortinet. For absolute clarity, any such warranty will be limited to performance in the same ideal conditions as in Fortinet's internal lab tests. Fortinet disclaims in full any covenants, representations, and guarantees pursuant hereto, whether express or implied. Fortinet reserves the right to change, modify, transfer, or otherwise revise this publication without notice, and the most current version of the publication shall be applicable.