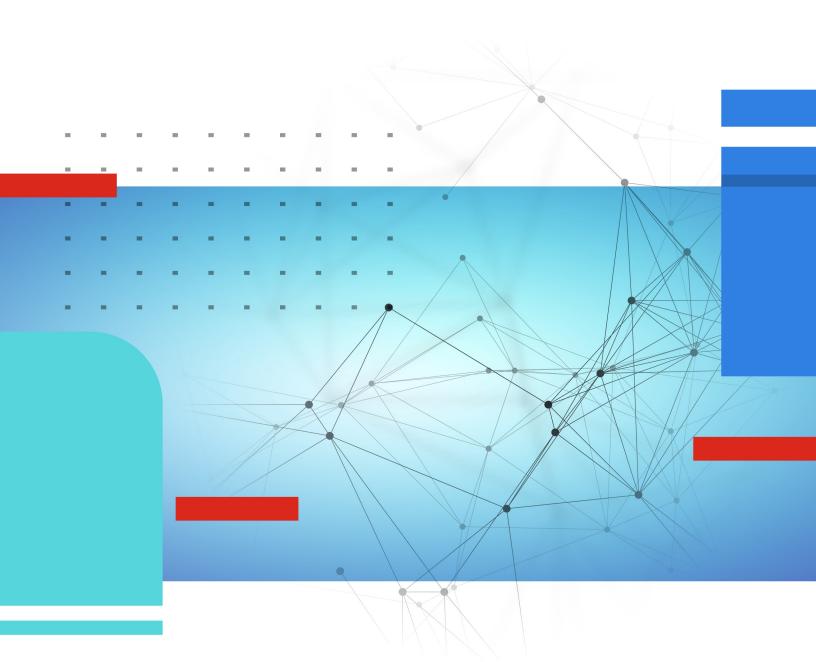


Release Notes

FortiAnalyzer 7.6.5



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December 15, 2025 FortiAnalyzer 7.6.5 Release Notes 05-765-1217544-20251215

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Change Log

Date	Change Description
2025-12-15	Initial release of 7.6.5.

FortiAnalyzer 7.6.5 Release

This document provides information about FortiAnalyzer version 7.6.5 build 3653.



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 7.6.5 supports the following models:

FORTIAnalyzer FAZ-150G, FAZ-300F, FAZ-300G, 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 18.

See also Appendix A - Default and maximum number of ADOMs supported on page 63.



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 7.6.5.

The FortiAnalyzer XML API is no longer supported

The XML API is removed as of FortiAnalyzer 7.6.5.

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.
```

The grep command is added to the CLI

The grep command is added in FortiAnalyzer 7.6.5 CLI. This command can be used to filter larger outputs so that they only show the required information.

For more information, see the FortiAnalyzer CLI Reference.

FortiManager Connector

In FortiAnalyzer 7.6.4, the FMG Connector is moved to Incidents & Events > Automation > Active Connectors.

Default password policy for local users

Beginning in FortiAnalyzer 7.6.4, a password policy for local users is enabled and configured by default. If you are setting up FortiAnalyzer 7.6.4 or later, the password created at setup must be at least 8 characters and must contain uppercase letter(s), lowercase letter(s), number(s), and special character(s).

Note that existing password policy settings are maintained after upgrading. For example, if the password policy is disabled prior to upgrading to FortiAnalyzer 7.6.4 or later, it will remain disabled after the upgrade.

Quotations applied to fields containing stringtype data

Starting from version 7.6.3, quotations are consistently applied to the fields containing string-type data. For example: srcip, dstip, transip, date, and time.

MEAs removed in FortiAnalyzer 7.6.3

There is no support for MEAs in FortiAnalyzer 7.6.3 and later.

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 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:

 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-1s.

```
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. For more details, see Appendix A - Default and maximum number of ADOMs supported on page 63.

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

New features

For information about what's new in FortiAnalyzer 7.6.5, 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 18
- · Firmware image checksums on page 18
- FortiAnalyzer VM firmware on page 18
- SNMP MIB files on page 20

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

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 gemu.

Microsoft Azure

The files for Microsoft Azure have AZURE in the filenames, for example cproduct>_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, cycle="color: blue;">product_VM64_HV-vnumber>buildnumber>-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.

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 7.6.5 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 21
- Feature support on page 29
- Language support on page 30
- · Supported models on page 31

Supported software

FortiAnalyzer 7.6.5 supports the following software:

- Web browsers on page 22
- FortiOS and FortiOS Carrier on page 22
- FortiADC on page 22
- FortiNDR on page 23
- FortiAnalyzer on page 23
- FortiAP on page 23
- FortiAuthenticator on page 24
- FortiCache on page 24
- · FortiCASB on page 24
- · FortiClient on page 24
- · FortiDDoS on page 24
- FortiDeceptor on page 25
- FortiFirewall and FortiFirewallCarrier on page 25
- Fortilsolator on page 25
- FortiMail on page 26
- FortiManager on page 26
- FortiNAC on page 26
- FortiPAM on page 26
- FortiProxy on page 27
- FortiSandbox on page 27
- FortiSASE on page 27
- FortiSOAR on page 27
- FortiSwitch ATCA on page 28

- FortiToken on page 28
- FortiWeb on page 28
- · Virtualization on page 28



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 7.6.5 supports the following web browsers:

- Google Chrome version 143
- Microsoft Edge version 143
- Mozilla Firefox 145

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 7.6.5 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 7.6.5 supports the following versions of FortiOS and FortiOS Carrier:

- 7.6.0 to 7.6.5
- 7.4.0 to 7.4.9
- 7.2.0 to 7.2.12
- 7.0.0 to 7.0.18
- 6.4.0 to 6.4.16
- 6.2.0 to 6.2.17

FortiADC

FortiAnalyzer 7.6.5 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
- 7.0.0 and later
- 6.2.0 and later
- 6.1.0 and later
- 6.0.0 and later

FortiNDR

FortiAnalyzer 7.6.5 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 7.6.5 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 7.6.5 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 7.6.5 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
- 6.2.0 and later
- 6.1.0 and later
- 6.0.0 and later

FortiCache

FortiAnalyzer 7.6.5 supports the following versions of FortiCache:

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

FortiCASB

FortiAnalyzer 7.6.5 supports the following versions of FortiCASB:

23.2.0 and later

FortiClient

FortiAnalyzer 7.6.5 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 7.6.5 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 29.

FortiDeceptor

FortiAnalyzer 7.6.5 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 7.6.5 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

Fortilsolator

FortiAnalyzer7.6.5 supports the following versions of Fortilsolator:

2.4.0 and later

FortiMail

FortiAnalyzer 7.6.5 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
- 6.4.0 and later
- 6.2.0 and later

FortiManager

FortiAnalyzer 7.6.5 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 7.6.5 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 7.6.5 supports the following versions of FortiPAM:

- 1.8.0 and later
- 1.7.0 and later
- 1.6.0 and later
- 1.5.0 and later
- 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 7.6.5 supports the following versions of FortiProxy:

- 7.6.0 to 7.6.4
- 7.4.0 to 7.4.12
- 7.2.0 to 7.2.15
- 7.0.0 to 7.0.22
- 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 7.6.5 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 7.6.5 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 7.6.5 supports the following versions of FortiSRA:

- 1.1.0 and later
- 1.0.0 and later

FortiSwitch ATCA

FortiAnalyzer7.6.5 supports the following versions of FortiSwitch ATCA:

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

FortiToken

FortiAnalyzer 7.6.5 supports the following versions of FortiToken:

• 3.0.0 and later

FortiAnalyzer supports logs from FortiToken Cloud.

FortiWeb

FortiAnalyzer 7.6.5 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 7.6.5 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	~	~		~
FortiClient registered to FortiClient EMS	~	~		~
FortiDDoS	~	~	~	~
FortiDeceptor	~			

Platform	Log View	FortiView	Event Management	Reports
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		~
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, FortiWeb, FortiCache, FortiProxy, FortiAuthenticator, and other Fortinet product models and firmware versions can send logs to a FortiAnalyzer running version 7.6.5.



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 32
- FortiGate special branch models on page 38
- FortiCarrier models on page 42
- FortiCarrier special branch models on page 45
- FortiADC models on page 47
- FortiNDR models on page 48
- FortiAnalyzer models on page 48
- FortiAP models on page 50
- FortiAuthenticator models on page 50
- FortiCache models on page 51
- FortiDDoS models on page 51
- FortiDeceptor models on page 52
- FortiFirewall models on page 52
- FortiFirewallCarrier models on page 53
- Fortilsolator models on page 54
- FortiMail models on page 54
- FortiNAC models on page 55
- FortiPAM models on page 55
- FortiProxy models on page 56
- FortiSandbox models on page 56
- FortiSOAR models on page 57
- FortiSwitch ATCA models on page 57

• FortiWeb models on page 57

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 38.

Model Firmware Version FortiGate: FortiGate-40F, FortiGate-40F-3G4G, FortiGate-50G, FortiGate-50G-5G, 7.6 FortiGate-50G-DSL, FortiGate-50G-SFP, FortiGate-50G-SFP-POE, FortiGate-51G, FortiGate-51G-5G, FortiGate-51G-SFP-POE, FortiGate-60F, FortiGate-61F, FortiGate-70F, FortiGate-70G, FortiGate-70G-POE, FortiGate-71G, FortiGate-71G-POE, 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-200G, FortiGate-201E, FortiGate-201F, FortiGate-201G, 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-700G, FortiGate-701G, FortiGate-800D, FortiGate-900D, FortiGate-900G, FortiGate-901G, FortiGate-1000D, FortiGate-1000F, FortiGate-1001F, FortiGate-1100E, FortiGate-1101E, FortiGate-1800F, FortiGate-1801F, FortiGate-200E, FortiGate-220E, 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-4801F-NEBS 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, FortiGate-4801F-DC-NEBS

FortiWiFi: FWF-40F, FWF-40F-3G4G, FWF-50G, FWF-50G-5G, FWF-50G-DSL, FWF-50G-SFP, FWF-51G, FWF-60F, FWF-61F, FWF-70G, FWF-70G-POE, FWF-71G, FWF-80F-2R, FWF-81F-2R, FWF-80F-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-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-50G-5G, FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-3G4G, FGR-70G, FGR-70G-5G-Dual

FortiGate: FortiGate-40F, FortiGate-40F-3G4G, FortiGate-50G, FortiGate-50G-5G, FortiGate-50G-DSL, FortiGate-50G-SFP, FortiGate-50G-SFP-POE, FortiGate-51G, FortiGate-51G-5G, FortiGate-51G-SFP-POE, 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-90E, FortiGate-90E, FortiGate-91E, FortiGate-91G, FortiGate-100F, FortiGate-101F, FortiGate-120G, FortiGate-121G, FortiGate-140E, FortiGate-140E-POE, FortiGate-200E, FortiGate-200F, FortiGate-200G, FortiGate-201E, FortiGate-201F, FortiGate-201G, 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-700G, FortiGate-701G, 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, FortiGate-4801F-NEBS

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-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

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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-4201F-DC, FortiGate-4400F-DC, FortiGate-4401F-DC, FortiGate-

FortiWiFi: FWF-40F, FWF-40F-3G4G, FWF-50G, FWF-50G-5G, FWF-50G-DSL, FWF-50G-SFP, FWF-51G, FWF-60E, FWF-60E-DSL, FWF-60E-DSLJ, FWF-60F, FWF-61E, FWF-61F, FWF-70G, FWF-70G-POE, FWF-71G, FWF-80F-2R, FWF-81F-2R, FWF-80F-2R-3G4G-DSL, FWF-81F-2R-3G4G-DSL, 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 Rugged: FGR-60F, FGR-60F-3G4G, FGR-70F, FGR-70F-3G4G, FGR-70G, FGR-70G-5G-Dual

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, FortiGate-4801F-NEBS

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-DC, 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-4400F-DC, FortiGate-4401F-DC, FortiGate-4800F-DC, FortiGate-4801F-DC, FortiGate-48

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

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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,

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-3000D-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-4200F-DC, FortiGate-4401F-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

FortiOS-VM: FOS-VM64, FOS-VM64-HV, FOS-VM64-KVM, FOS-VM64-Xen

FortiGate Rugged: FGR-60F, FGR-60F-3G4G

Model Firmware Version

6.4

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,

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, 6.2 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 special branch models

FortiGate Rugged: FGR-30D, FGR-35D, FGR-60F, FGR-60F-3G4G, FGR-90D

The following FortiGate models are released on special branches of FortiOS. FortiAnalyzer version 7.6.5 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 32.

FortiOS 7.4

FortiGate Model	FortiOS Version
FortiGate-30G, FortiGate-31G	7.4.8
FortiGate-70G-POE-5G, FortiGate-71G-POE-5G	7.4.8
FortiGate-3800G, FortiGate-3801G	7.4.8
FortiGateRugged-50G-5G	7.4.8
FortiGateRugged-60G, FortiGateRugged-60G-5G, FortiGateRugged-60G-5G-M12, FortiGateRugged-60G-M12	7.4.8
FortiGateRugged-70G-5G	7.4.8
FortiWiFi-30G, FortiWiFi-31G	7.4.8

FortiOS 7.2

FortiGate Model	FortiOS Version
FortiGate-30G, FortiGate-31G	7.2.12
FortiGate-70G	7.2.11
FortiGate-71G	7.2.12
FortiGate-70G-POE	7.2.12
FortiGate-71G-POE	7.2.11
FortiGate-200G, FortiGate-201G	7.2.12
FortiGate-700G, FortiGate-701G	7.2.11
FortiWiFi-30G, FortiWiFi-31G	7.2.12
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 Model	FortiOS Version
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, FortiGate-4801F-NEBS, FortiGate-4801F-DC-NEBS	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-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,	6.4.13
FortiGate-400F-DC, FortiGate-401F-DC	

FortiGate Model	FortiOS Version
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-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 45.

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-NEBS	7.6
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	

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-DC, FortiCarrier-7121F-DC

FortiCarrier-DC: FortiCarrier-3000D-DC, FortiCarrier-3000F-ACDC, FortiCarrier-3000F-DC, FortiCarrier-3001F-ACDC, 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-4801F-DC, FortiCarrier-4801F-DC, FortiCarrier-4801F-DC-NEBS

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

FortiCarrier: FortiCarrier-2600F, FortiCarrier-2601F, FortiCarrier-3000D, FortiCarrier-3000F, FortiCarrier-3000F, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3200F, FortiCarrier-3200F, FortiCarrier-3200E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3500F, FortiCarrier-3501F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3700F, FortiCarrier-3701F, FortiCarrier-3800D, FortiCarrier-3960E, FortiCarrier-3980E, FortiCarrier-4200F, FortiCarrier-4400F, FortiCarrier-4401F, FortiCarrier-4800F, FortiCarrier-4801F, FortiCarrier-4801F-NEBS

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-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-4801F-DC-NEBS

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

7.4

Model	Firmware Version
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-4801F, FortiCarrier-4801F-NEBS FortiCarrier 5000 Series: FortiCarrier-5001E, FortiCarrier-5001E1	7.2
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-4801F-DC-NEBS	
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	
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-3815D, FortiCarrier-3960E, FortiCarrier-3980E FortiCarrier 5000 Series: FortiCarrier-5001D, FortiCarrier-5001E, FortiCarrier-5001E1	7.0
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	

Model	Firmware Version
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3500F, FortiCarrier-3500F, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3810D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E	6.4
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	
FortiCarrier: FortiCarrier-3000D, FortiCarrier-3100D, FortiCarrier-3200D, FortiCarrier-3300E, FortiCarrier-3301E, FortiCarrier-3400E, FortiCarrier-3401E, FortiCarrier-3600E, FortiCarrier-3601E, FortiCarrier-3700D, FortiCarrier-3800D, FortiCarrier-3815D, FortiCarrier-3960E, FortiCarrier-3980E	6.2
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	
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 7.6.5 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 42.

FortiCarrier 7.4

FortiCarrier Model	FortiCarrier Version
FortiCarrier-3800G, FortiCarrier-3801G	7.4.8

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, FortiCarrier-4801F-NEBS, FortiCarrier-4801F-DC-NEBS	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-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-1200F, FortiADC-2000F, FortiADC-2200F, FortiADC-4000F, FortiADC-4200F, FortiADC-5000F	7.6
FortiADC VM : FortiADC-ALI, FortiADC-ALI_ONDEMAND, FortiADC-AZURE, FortiADC-AZURE_ONDEMAND, FortiADC-GCP, FortiADC-GCP_ONDEMAND, FortiADC-HYV, FortiADC-IBM, FortiADC-KVM, FortiADC-OCI, FortiADC-XENAWS, FortiADC-XENAWS_ONDEMAND, FortiADC-XENOPEN, FortiADC-XENSERVER, FortiADC-VM	
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	7.4

Model	Firmware Version
FortiADC VM : FortiADC-ALI, FortiADC-ALI_ONDEMAND, FortiADC-AZURE, FortiADC-AZURE_ONDEMAND, FortiADC-GCP, FortiADC-GCP_ONDEMAND, FortiADC-HYV, FortiADC-IBM, FortiADC-KVM, FortiADC-OCI, FortiADC-XENAWS, FortiADC-XENAWS_ONDEMAND, FortiADC-XENOPEN, FortiADC-XENSERVER, FortiADC-VM	
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-2000F, FortiADC-4000D, FortiADC-4000F, FortiADC-400	6.2, 7.0, 7.1, 7.2
FortiADC VM : FortiADC-ALI, FortiADC-ALI_ONDEMAND, FortiADC-AZURE, FortiADC-AZURE_ONDEMAND, FortiADC-GCP, FortiADC-GCP_ONDEMAND, FortiADC-HYV, FortiADC-IBM, FortiADC-KVM, FortiADC-OCI, FortiADC-XENAWS, FortiADC-XENAWS_ONDEMAND, FortiADC-XENOPEN, FortiADC-XENSERVER, FortiADC-VM	

FortiNDR models

Model	Firmware Version
FortiNDR: FortiNDR-1000F, FortiNDR-2500G, 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-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	7.6
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	

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-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
FortiAnalyzer: FortiAnalyzer-150G, FortiAnalyzer-300F, FortiAnalyzer-300G, FortiAnalyzer-400E, FortiAnalyzer-800F, FortiAnalyzer-800G, FortiAnalyzer-810G, FortiAnalyzer-1000F, FortiAnalyzer-1000G, FortiAnalyzer-2000E, FortiAnalyzer-3000E, FortiAnalyzer-3000E, FortiAnalyzer-3000G, FortiAnalyzer-3100G, FortiAnalyzer-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3500G, 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, 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-3500E, FortiAnalyzer-3500F, FortiAnalyzer-3500G, FortiAnalyzer-3700F, FortiAnalyzer-3700G, FortiAnalyzer-3700E, FortiAnalyzer-3700E, FortiAnalyzer-88S-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
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-C25C, 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-3000E, FAC-3000F FortiAuthenticator VM: FAC-VM	6.5, 6.6
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

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	6.0, 6.1, 6.2, 6.3
FortiAuthenticator VM: FAC-VM	

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-1500G, FortiDDoS-1500G-LR, FortiDDoS-2000F, FortiDDoS-2000G, FortiDDoS-3000F, FortiDDoS-3000G FortiDDoS VM: FortiDDoS-VM	7.0
FortiDDoS: FortiDDoS-200F, FortiDDoS-1500F, FortiDDoS-2000F, FortiDDoS-3000F FortiDDoS VM: FortiDDoS-VM	6.4, 6.5, 6.6
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 7.6.5 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-4801F-NEBS FortiFirewall DC: FortiFirewall-3001F-DC, FortiFirewall-3980E-DC, FortiFirewall-4200F-DC, FortiFirewall-4400F-DC, FortiFirewall-4401F-DC, FortiFirewall-4801F-DC-NEBS 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, FortiFirewall-4801F-NEBS FortiFirewall DC: FortiFirewall-3001F-DC, FortiFirewall-3980E-DC, FortiFirewall-4200F-DC, FortiFirewall-4400F-DC, FortiFirewall-4401F-DC, FortiFirewall-4801F-DC-NEBS FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	7.4
FortiFirewall: FortiFirewall-3980E, FortiFirewall-4200F, FortiFirewall-4400F, FortiFirewall-4401F, FortiFirewall-4801F, FortiFirewall-4801F-NEBS FortiFirewall DC: FortiFirewall-4200F-DC, FortiFirewall-4401F-DC, FortiFirewall-4801F-DC-NEBS FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	7.2
FortiFirewall: FortiFirewall-3980E FortiFirewall DC: FortiFirewall-3980E-DC FortiFirewall-VM: FortiFirewall-VM64, FortiFirewall-VM64-KVM	7.0

FortiFirewall special branch models

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

FortiFirewallCarrier models

Some of the following FortiFirewallCarrier models are released on special branches of FortiFirewallCarrier firmware. FortiAnalyzer version 7.6.5 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, FortiFirewallCarrier-4801F-NEBS FortiFirewallCarrier DC: FortiFirewallCarrier-4200F-DC, FortiFirewallCarrier-4401F-DC, FortiFirewallCarrier-4801F-DC-NEBS	7.6
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, FortiFirewallCarrier-4801F-NEBS FortiFirewallCarrier DC: FortiFirewallCarrier-1801F-DC, FortiFirewallCarrier-4200F-DC, FortiFirewallCarrier-4401F-DC, FortiFirewallCarrier-4801F-DC-NEBS FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	7.4
FortiFirewallCarrier: FortiFirewallCarrier-2600F, FortiFirewallCarrier-3980E, FortiFirewallCarrier-4200F, FortiFirewallCarrier-4400F, FortiFirewallCarrier-4801F, FortiFirewallCarrier-4801F-NEBS FortiFirewallCarrier DC: FortiFirewallCarrier-4200F-DC, FortiFirewallCarrier-4801F-DC-NEBS FortiFirewallCarrier-VM: FortiFirewallCarrier-VM64, FortiFirewallCarrier-VM64-KVM	7.2
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

Fortilsolator models

Model	Firmware Version
Fortilsolator: Fortilsolator-1000F, Fortilsolator-1000G, Fortilsolator-3000F	2.4
Fortilsolator-VM: Fortilsolator-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 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-OCP, FML-VM-XEN, FortiMail Cloud	7.6
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 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-OCP, FML-VM-XEN	7.4
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 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-OCP, FML-VM-XEN	7.2
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, FML-VM-ALI, FML-VM-AWS, FML-VM-Azure, FML-VM-DK, FML-VM-GCP, FML-VM-HV, FML-VM-KVM, FML-VM-OCP, FML-VM-XEN	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	6.2, 6.4

Model	Firmware Version
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-OCP, FML-VM-XEN,	
FortiMail Cloud	

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	7.2
FortiNAC VM: FortiNAC-F-VM, FortiNAC-VM-ESXI, FortiNAC-MX-VM	

FortiPAM models

Model	Firmware Version
FortiPAM: FortiPAM-100G, FortiPAM-400G, FortiPAM-1000G, FortiPAM-1100G, FortiPAM-3000G, FortiPAM-3100G FortiPAM VM: FortiPAM-Azure, FortiPAM-KVM	1.7, 7.8
FortiPAM: FortiPAM-1000G, FortiPAM-3000G FortiPAM VM: FortiPAM-Azure, FortiPAM-KVM	1.5, 1.6
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
FortiProxy: FPX-400E, FPX-2000E, FPX-4000E FortiProxy VM: FortiProxy-KVM, FortiProxy-VM64	1.0, 1.1, 1.2, 2.0

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: FSA-AliCloud, FSA-AliCloud-Nested, FSA-AWS, FSA-AWS-Nested, FSA-Azure, FSA-Azure-Nested, FSA-Cloud, FSA-GCP, FSA-GCP-Nested, FSA-HYPERV, FSA-KVM, FSA-OCI-Nested, FSA-VM	
FortiSandbox: FSA-500F, FSA-500G, FSA-1000D, FSA-1000F, FSA-1500G, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3000F, FSA-3500D FortiSandbox DC: FSA-1000F-DC FortiSandbox-VM: FSA-AWS, FSA-Cloud, FSA-VM	4.2, 4.4
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3000F, FSA-3500D FortiSandbox DC: FSA-1000F-DC FortiSandbox-VM: FSA-AWS, FSA-Cloud, FSA-VM	4.0
FortiSandbox: FSA-500F, FSA-1000D, FSA-1000F, FSA-2000E, FSA-3000D, FSA-3000E, FSA-3500D FortiSandbox DC: FSA-1000F-DC FortiSandbox-VM: FSA-AWS, FSA-VM	3.2

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: FS-5003A, FS-5003B FortiController: FTCL-5103B	5.0
FortiSwitch: 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-3000E, FortiWeb-3000F, FortiWeb-3010E, FortiWeb-4000C, FortiWeb-4000D, FortiWeb-4000E, FortiWeb-4000F	7.6
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.	

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-3000C, FortiWeb-3000CFSX, FortiWeb-3000D, FortiWeb-3000D, 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-3000C, FortiWeb-3000E, FortiWeb-3000E, FortiWeb-3000E, FortiWeb-3000E, FortiWeb-4000E, FortiWeb-4000F, 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
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-3000F, FortiWeb-3000F, FortiWeb-3010E, FortiWeb-4000C, FortiWeb-4000D, FortiWeb-4000F, 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.	7.0

Resolved issues

The following issues have been fixed in 7.6.5. To inquire about a particular bug, please contact Customer Service & Support.

Device Manager

Bug ID	Description
1204113	Security rating logs from the FortiGate-HA cluster are causing a SIEM device to be created on the FortiAnalyzer and displayed in the unregistered device list.

Log View

Bug ID	Description
1110895	Correlated logs for FortiMail doesn't show up except in the ADOM which has the root vdoms.
1188362	Some detailed information in FortiMail logs is encapsulated within large message chunks. The current FortiAnalyzer log parsing logic does not yet support extracting these details from those chunks.

Others

Bug ID	Description
1179768	Due to the FortiGate's log schema upgrades/updates, upon FortiAnalyzer's upgrade, the Postgres table schema will be updated, which may take a significant amount of time to complete. The database migration from Postgres to ClickHouse will only begin after the Postgres schema upgrade has successfully finished. As a result, the process might appear to be stuck but it is simply progressing slowly. The only recommended action is to wait patiently for the upgrade to complete.
1196384	The "jitterentropy-rngd" process is using very high CPU even without FIPS enabled in FortiAnalyzer Hardware platform.
1204010	After the FortiAnalyzer upgrade, the timestamp and eventtime fields in the forwarded syslog logs to Splunk no longer match, showing a two-hour discrepancy.

Reports

Bug ID	Description
1179084	The FortiProxy default datasets do not include both required traffic subtypes - http-transaction and forward - even though each session generates both.
1204007	FortiNAC reports are empty.
1211383	When opening a report that contains bare text or similar nodes at top level, the editor throws an exception error.

Known issues

Known issues are organized into the following categories:

- New known issues
- · Existing known issues

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 7.6.5.

Existing known issues

The following issues have been identified in a previous version of FortiAnalyzer and remain in FortiAnalyzer 7.6.5.

Device Manager

Bug ID	Description
1227977	Adding FortiSASE devices results in error. The device's serial number does not match database.

Fabric View

Bug ID	Description
1231421	Playbook fail to run for downstream FortiGates in Security Fabric.
1236262	FortiOS Connector does not appear under the correct Security Fabric name.

FortiSOC

Bug ID	Description
1202951	Outbreak Alerts Page displays "The report list is unavailable in FortiGuard" despite Valid License and Connectivity.

FortiView

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

Others

Bug ID	Description
1217641	The output of the 'diagnose fortilogd logvol-adom' is not correct.

Reports

Bug ID	Description
1127015	FortiAnalyzer report charts are shifted if Print Orientation is set to "Portrait".
1218711	FortiAnalyzer could not get vulnerability information from the FortiClient using playbooks.
1224929	Following the upgrade, the data shown in the VPN reports Top 5 Site-to-Site IPsec Tunnels by Bandwidth chart appears to be inaccurate.

System Settings

Bug ID	Description
1142016	The Index Fetched Logs feature in Request Fetch under Advanced > Log Fetch is not functioning as expected.

Appendix A - Default and maximum number of ADOMs supported

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



When operating as a Fabric supervisor, FortiAnalyzer does not count member ADOMs and devices toward its license limit.

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	✓
800G and 810G	50	✓
1000F	50	~
1000G	50	✓

FortiAnalyzer Platform	Maximum number of ADOMs	Hard limit
2000E	250	
3000F	500	
3000G	500 *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

FortiAnalyzer Platform	Default number of ADOMs
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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