



Fortisolator - Release Notes

Version 2.2.0

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Fortisolator 2.2.0 Release Notes

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Change log

Date	Change description
2021-1-28	Fortisolator version 2.2.0 document release.

Introduction

This document provides the following information for Fortisolator version 2.2.0 build 0189:

- [Supported models](#)
- [What's new in Fortisolator version 2.2.0](#)
- [Upgrade information](#)
- [Product integration and support](#)
- [Resolved issues](#)
- [Known issues](#)

Supported models

Fortisolator version 2.2.0 build 0189 supports the following models:

Product	Models
Fortisolator appliance	<ul style="list-style-type: none">• Fortisolator 1000F
Fortisolator VM	<ul style="list-style-type: none">• VMware vSphere Hypervisor ESX/ESXi versions 6.0 and 6.5• KVM QEMU version 0.12.1 and higher includes a hypervisor• Hyper-V Manager version 10.0.18362.1 and higher

What's new in Fortisolator version 2.2.0

Fortisolator version 2.2.0 includes the following new features:

Major Chromium SDK Upgrade

Improved support for Google Workspace Apps when using Google Chrome browser

Improved logging feedback and added debug feature

For more information about new features, see the [Fortisolator Administration Guide](#).

Upgrade information

Supported upgrade paths

Fortisolator version 2.2.0 supports the following upgrade path:

- Version 2.1.2 build 0144 → Version 2.2.0 build 0189

Before you upgrade or downgrade

Before you perform a firmware upgrade or downgrade, save a copy of your Fortisolator configuration by completing the following steps:

1. In the Fortisolator GUI, navigate to the **System Information** widget on the **Dashboard**.
2. In the **System Configuration** field, click **Backup/Restore**.
3. In the **Backup** section, select **Click here** to download and save the isolator.conf file.

Downloading Fortisolator firmware

Download the Fortisolator firmware for your Fortisolator model by completing the following steps:

1. Go to <https://support.fortinet.com>.
2. Click **Login** and log in to the Fortinet Support website.
3. From the **Download** menu, select **Firmware Images**.
4. In the **Select Product** drop-down menu, select **Fortisolator**.
5. Select the **Download** tab.
6. In the **Image Folders/Files** section, navigate to the Fortisolator firmware file for your Fortisolator model.

Fortisolator model	Firmware file
Fortisolator 1000F	FIS_1000F-v2-build0189.out
Fortisolator VM for Linux KVM	FIS_VM_Upgrade-v2-build0189.out
Fortisolator VM for VMware vSphere	FIS_VM_Upgrade-v2-build0189.out
Fortisolator VM for VMware ESXi	FIS_VM_Upgrade-v2-build0189.out
Fortisolator VM for Hyper-V	FIS_VM_Upgrade-v2-build0189.out

7. To download the firmware, click **HTTPS**.

After you upgrade or downgrade

After you perform a firmware upgrade or downgrade, complete the following steps:

1. Save a copy of your Fortisolator configuration:
 - a. In the Fortisolator GUI, navigate to the **System Information** widget on the **Dashboard**.
 - b. In the **System Configuration** field, click **Backup/Restore**.
 - c. In the **Backup** section, select **Click here** to download and save the isolator.conf file.
2. To make sure that the Fortisolator GUI displays correctly, clear your browser cache before you log in to the Fortisolator GUI.

Product integration and support

Fortisolator version 2.2.0 support

The following table lists Fortisolator version 2.2.0 support information:

Item	Supported minimum versions
Web browsers	<ul style="list-style-type: none">• Microsoft Edge version 42• Microsoft Internet Explorer version 11• Mozilla Firefox version 65• Google Chrome version 72• Apple Safari version 12 for Mac OS X <p>Other web browsers may work correctly, but Fortinet does not support them.</p>

Resolved issues

The following issues have been fixed in Fortisolator version 2.2.0. For inquiries about a particular bug, visit the [Fortinet Support](#) website.

Bug ID	Description
689243	HA Master Failover and cluster member detection issue
669510	Gmail needs to login twice for accessing its features like Google Drive
626041	CLI command "show config" displays incorrect configuration commands
634008	set icap profile from CLI it does not check if the input is correct or not
632602	Guest Type is not being synced in HA Cluster
680416	Self-signed certificate under Proxy mode does not work

Known issues

The following issues have been identified in Fortisolator version 2.2.0. For inquiries about a particular bug or to report a bug, visit the [Fortinet Support](#) website.

Bug ID	Description
693014	Getting Redis database error when setting icap profile
681188	Cannot unset default-policy in CLI
662310	"Show group members" does not show users that belonging to the group
659950	CA certificate needs to check the validation when proceeding to restore
613625	CLI: set username is able to contain special character (!) while it's not allowed in portal
645862	Getting an incompatibility issue when users open WhatsApp WEB application
613982	CLI command for enabling HA setting takes false-positive input
600668	Video quality can degrade
592785	Audio issues can occur when video is played



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