# SONICWALL®

## SonicWall Capture Security Appliance 1.2.1 Release Notes

These release notes provide information about the SonicWall Capture Security Appliance (CSa) 1.2.1 Patch 3 release.

Versions:

- Version 1.2.1-33
- Version 1.2.1-26
- Version 1.2.1-25
- Version 1.2.1-24

## Version 1.2.1-33

March 2023

## Compatibility and Installation Notes

Capture Security Appliance 1.2.1 is supported for use on the following SonicWall appliance:

• Capture Security Appliance (CSa) 1000

For information about obtaining the latest firmware and upgrading the firmware image on your SonicWallCapture Security Appliance, refer to the *Capture Security ApplianceGetting Started Guide*, available on the SonicWall Technical Documentation portal.

## **Resolved Issues**

Issue ID	Issue Description
CAP-5479	When existed samples more than 900,000, WEB GUI scanning history page may have performance issue, the list could not be displayed, sometimes there is return API timeout error.
CAP-5460	Upgrade openssl library to latest version to fix the CVEs.

#### **Known Issues**

No additional known issues.

# Version 1.2.1-26

#### December 2022

## Compatibility and Installation Notes

Capture Security Appliance 1.2.1 is supported for use on the following SonicWall appliance:

• Capture Security Appliance (CSa) 1000

For information about obtaining the latest firmware and upgrading the firmware image on your SonicWallCapture Security Appliance, refer to the *Capture Security ApplianceGetting Started Guide*, available on the SonicWall Technical Documentation portal.

#### **New Features**

 Issue ID
 Issue Description

 CAP-5355
 Build email settings and reporting support SSL-style SMTP server.

#### **Resolved Issues**

Issue ID	Issue Description
CAP-5394	Disk space was not successfully freed after the cleanup job was triggered.

# Version 1.2.1-25

#### September 2022

## Compatibility and Installation Notes

Capture Security Appliance 1.2.1 is supported for use on the following SonicWall appliance:

• Capture Security Appliance (CSa) 1000

For information about obtaining the latest firmware and upgrading the firmware image on your SonicWallCapture Security Appliance, refer to the *Capture Security ApplianceGetting Started Guide*, available on the SonicWall Technical Documentation portal.

## **Resolved Issues**

Issue ID	Issue Description
CAP-5094	Fix the bug that CSa could enter safe mode by pressing the button on the front panel.
CAP-5093	Support 10GB port for remote debug.
CAP-5091	Do firmware rollback to previous version after firmware upgrade was unexpected exit in any stage.
CAP-5090	Alert user "DO NOT Reboot\Shutdown the appliance" while doing reboot during firmware upgrade process on both GUI and the LCD in the front panel.

#### **Known Issues**

Issue ID	Issue Description
CAP-5185	When CSa was upgraded from 1.2.0 to 1.2.1, the data in the analysis report of some file which was analyzed in CSa 1.2.0 were missing in CSa 1.2.1. Because deep reporting was introduced start from CSa 1.2.1, so if user want to view the deep report of this kind of samples, they could re-submit the samples and enable "Force Dynamic Analyze" option, then after analysis, the deep report of the file will be available.
CAP-5180	The archive files which were scanned before CSa 1.2.1 version the detail file info in the deep report is missing after CSa was upgraded to 1.2.1. If user want to check the deep report of the files within the archive file, need to re-submit the archive file for re-analyze.
CAP-5164	Fix the smash auto update failed issue.

Issue ID	Issue Description
CAP-5137	If CSa upgrading process was exited during "updating images", it would cause CSa boot up failure. But if you reboot the CSa again, safe mode would be launched.
CAP-5128	CSa safe mode can be launched by pressing the button on the front panel. But it is too hard to trigger because it is only available within a very short period of time (one second) during the appliance boot up. So the user have to press and hold the button for 2-3 minutes from the start of power on, then safe mode could be triggered.

## Version 1.2.1-24

June 2022

## Compatibility and Installation Notes

Capture Security Appliance 1.2.1 is supported for use on the following SonicWall appliance:

• Capture Security Appliance (CSa) 1000

For information about obtaining the latest firmware and upgrading the firmware image on your SonicWallCapture Security Appliance, refer to the *Capture Security ApplianceGetting Started Guide*, available on the SonicWall Technical Documentation portal.

#### **New Features**

Issue ID	Issue Description
CAP-3769	Deep Reporting
CAP-3509	Directory scan
CAP-3334	Active/Passive HA support

#### **Resolved Issues**

Issue ID	Issue Description
CAP-5042	No warning or error for exclude patterns are greater than include and both are the same.
CAP-4698	The initial memory usage of CSa is more than 10%, which is differ from 1.2.0 and 1.2.1-10 version.
CAP-4138	Some packets will be sent to Microsoft's URL when CSa is scanning executable file under closed network mode.

Issue ID	Issue Description
CAP-3823	Configuration backup preserved in 1.1.11-36 cannot be restored in 1.2.0-21.
CAP-3731	Change internal network takes more than 10 mins to fully recover.
CAP-3402	Compared with Capture ATP Colo, there could be about 17.16% analysis result is different.
CAP-3364	CSa tries to send packets to usage.influxdata.com when CSa is booting in Closed Network mode
CAP-3268	CSa keep sending NTP request to time1.google.com
CAP-3267	Due to the rate limit mechanism, the device can submit twice the limit files for analysis per hour in some special cases.
CAP-3239	User should also be timed out if just viewing Dashboard System page for more than 30 mins and no action is performed.
CAP-2857	Header and footer sometimes overlaps with report content in exported report.
CAP-2449	One line is split into two pages in exported detail report.
CAP-2408	Different CPU and RAM Usage % when comparing 'Last 1 hour' to 'Last 24 hours'.
CAP-2356	Dashboard not showing recent files correctly when under heavy load.

#### **Known Issues**

No additional known issues.

# SonicWall Support

Technical support is available to customers who have purchased SonicWall products with a valid maintenance contract.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. To access the Support Portal, go to https://www.sonicwall.com/support.

The Support Portal enables you to:

- View knowledge base articles and technical documentation
- View and participate in the Community forum discussions at https://community.sonicwall.com/technology-and-support.
- View video tutorials
- Access https://mysonicwall.com
- Learn about SonicWall Professional Services
- Review SonicWall Support services and warranty information
- Register for training and certification
- Request technical support or customer service

To contact SonicWall Support, visit https://www.sonicwall.com/support/contact-support.

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- () | IMPORTANT: An IMPORTANT icon indicates supporting information.
- (i) | **TIP:** A TIP icon indicates helpful information.
- CAUTION: A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.
- M WARNING: A WARNING icon indicates a potential for property damage, personal injury, or death.

Capture Security Appliance Release Notes Updated - March 2023 Software Version - 1.2.1 232-005610-00 Rev G

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