



SecurID[®] MFA Agent 1.4.2 for macOS

Release Notes

December 2022

This document describes the SecurID[®] MFA Agent 1.4.2 for macOS release. Read this document before installing the software. This document contains the following sections:

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These *Release Notes* may be updated. The most current version can be found on RSA Link at <https://community.rsa.com/community/products/secuid/mfa-agent-macos>.

Product Overview

SecurID MFA Agent for macOS works with the SecurID Cloud Authentication Service to require users to perform additional authentication when accessing macOS computers. A user enters the username and password and then can be prompted for additional authentication (for example, by approving a request in the RSA SecurID Authenticate app). If the user credentials are correct, the user gains access to the computer.

The Authentication Agent is installed on macOS computers. When users try to sign into or unlock computers, the Authentication Agent communicates with the Cloud Authentication Service to manage authentication.

What's New in This Release

This section lists the new features and enhancements that are introduced in SecurID MFA Agent for macOS.

SecurID MFA Agent for macOS 1.4.2, December 2022

SecurID MFA Agent for macOS 1.4.2 includes the following new features:

- You can install SecurID MFA Agent for macOS on computers running Intel[®] or Apple M1 ARM based processors on the macOS Ventura (macOS 13.0.1) operating system.
- Easy to upgrade from version 1.2, 1.3, 1.4 and 1.4.1

SecurID MFA Agent for macOS 1.4.1, February 2022

SecurID MFA Agent for macOS 1.4.1 includes the following new features:

- You can install SecurID MFA Agent for macOS on computers running Intel® or Apple M1 ARM based processors on the macOS Monterey (macOS 12.2 or later) operating system.
- Easy to upgrade from version 1.1, 1.2, 1.3, and 1.4. If you are using RSA MFA Agent 1.0 for macOS, first upgrade to version 1.1 and then from version 1.1 to version 1.4.1.

SecurID MFA Agent for macOS 1.4, September 2021

SecurID MFA Agent for macOS 1.4 includes the following new features:

- Provide granular control to administrators by configuring SecurID MFA Agent to challenge all users or a specific group of users for additional authentication.
- Improved error handling in the SecurID MFA Agent Control Center app.
- Product name is re-branded from RSA to SecurID with addition of new SecurID logos.
- Easy to upgrade from version 1.1, 1.2, and 1.3. If you are using RSA MFA Agent 1.0 for macOS, first upgrade to version 1.1 and then from version 1.1 to version 1.4.

Language Support

SecurID MFA Agent for macOS 1.4 for macOS now displays the user interface text strings in the display language of the operating system. The following languages are supported:

- English (en-us)
- Chinese (zh-Hans)
- German (de)
- Japanese (ja)
- Spanish (es)
- French (fr)
- Portuguese (pt-br)

RSA MFA Agent 1.3, June 2021

RSA MFA Agent 1.3 for macOS includes the following new features:

- You can install RSA MFA Agent on macOS computers running with Apple M1 ARM based processors on the macOS Big Sur (11.1 or later) operating system.
- Users can sign in online and offline using SID700 hardware tokens (managed in Cloud Authentication Service) by selecting RSA SecurID authentication method.
- If you are using offline authentication, you can manage your offline days in the following ways:
 - Users can check their remaining offline days by using the RSA MFA Agent icon in the macOS menu bar.
 - Administrators can configure Agent to display the notification.
 - Users can download more offline days using the RSA MFA Agent icon and the notification message.
- You can specify if the Agent appends additional information as a suffix to the user name and sends it to Cloud Authentication Service for authentication.
- Approve authentication method is now FedRAMP NIST-800-63B compliant.
- Easy to upgrade from version 1.1 and 1.2. If you are using RSA MFA Agent 1.0 for macOS, first upgrade to version 1.1 and then from version 1.1 to version 1.3.

RSA MFA Agent 1.2, February 2021

RSA MFA Agent 1.2 for macOS includes the following new features:

- You can install RSA MFA Agent on macOS computers running with Intel® architecture on the macOS Big Sur (11.1) operating system.
- Users can sign in offline using Emergency Tokencode if they misplace their registered authenticator or have no more offline days.
- You can customize the RSA MFA Agent in the following ways:
 - Disable the Agent at unlock if you want to allow users to unlock their computers with macOS authentication.
 - Enable unlock with macOS password if you want to allow users to unlock their computers with only a macOS password when the following configurations are set:
 - Specify the timeout period when users can unlock their computers by entering macOS passwords.
 - Specify the number of incorrect password attempts permitted.
 - Specify the number of unsuccessful offline authentication attempts allowed with Authenticate Tokencode.
- Online help is available when users sign in and unlock their macOS computers using RSA SecurID Access.
- Easy upgrade from version 1.1. If you are using RSA MFA Agent 1.0 for macOS, you need to first upgrade to version 1.1 and then from version 1.1 to version 1.2.

RSA MFA Agent 1.1, October 2020

RSA MFA Agent 1.1 for macOS includes the following new features:

- You can ask your users to test authentication with the RSA Agent Control Center.

Note: If you do not enable offline authentication, the **Test Offline Authentication** button displays, but your users will receive an "Unsuccessful authentication" message.

- User can use Device Biometrics as an authentication method. To use Device Biometrics, users must register their mobile devices with the Cloud Authentication Service. For more information, see [Authenticator Registration](#) on RSA Link.
- You can upgrade from RSA MFA Agent 1.0 to 1.1 for macOS.
- RSA MFA Agent 1.1 log files are stored in a new location: **/Library/Application Support/RSA MFA Agent/Logs**. RSA MFA Agent 1.0 log files are moved to the new location.

RSA MFA Agent 1.0, June 2020

RSA MFA Agent 1.0 for macOS includes the following new features:

- Support for the Approve, RSA SecurID Authenticate Tokencode, and SecurID Token methods for online authentication.
- No fail-open offline authentication with Authenticate Tokencode.
- Agent customization using the RSA Agent Control Center.
- Online Emergency Access using the Emergency Tokencode authentication method.

Installing This Product

You can install SecurID MFA Agent for macOS on macOS computers running the following operating systems: macOS Ventura (13.0.1), macOS Monterey (12.2 or later), and macOS Big Sur (11.1 or later) with Intel® and Apple M1 ARM based processors.

For installation and upgrade instructions, see Chapter 3, "Installing SecurID MFA Agent" in the *Installation and Administration Guide*.

Documentation

The following product documentation is available on RSA Link:

<https://community.rsa.com/community/products/secuid/mfa-agent-macos>

Title	Filename
<i>SecurID MFA Agent 1.4.2 for macOS Installation and Administration Guide</i>	secuid_mfa_agent_macOS_1.4.2_installation_administration_guide.pdf
SecurID User Help	Available from within the RSA SecurID Authenticate app.

Fixed Issues

RSA MFA Agent 1.1, October 2020

This release includes a fix for the following issue:

AAFM-1268 - After an upgrade from macOS 10.15.4 to 10.15.5, users had an authentication issue while unlocking the screen and the log files were deleted. Users can now successfully authenticate and the log files are present.

Known Issues

This section describes known issues and workarounds.

Tracking Number: AAFM-1842

Problem: When you press Tab to navigate on the RSA MFA sign in window, it does not select the **Show More** field. This is an accessibility issue.

Workaround: RSA has approached Apple® to resolve the accessibility issue. You can use touch pad or mouse to access the **Show More** field in the RSA MFA sign in window until the accessibility issue is resolved.

Support and Service

You can access community and support information on RSA Link at <https://community.rsa.com>. RSA Link contains a knowledgebase that answers common questions and provides solutions to known problems, product documentation, community discussions, and case management.

The RSA Ready Partner Program website at www.rsaready.com provides information about third-party hardware and software products that have been certified to work with RSA products. The website includes Implementation Guides with step-by-step instructions and other information on how RSA products work with third-party products.

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