



## RSA SecurID Authenticate and RSA SecurID Software Token App Permissions

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This document describes the permissions needed to use the RSA SecurID Authenticate and RSA SecurID Software Token apps.

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### RSA SecurID Authenticate for iOS Permissions

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Permission	Purpose	Optional or Required?
Notifications	Delivery of push notifications to phone. User is prompted to allow or deny this permission at the first use of app.	Optional If permission denied, user must pull to refresh in the app to use the Approve and Biometrics authentication options.
Camera	Allows QR code scan during registration using the RSA SecurID Authenticate app. User is prompted to allow or deny this permission at the first use of the scan QR code screen.	Optional If permission denied, user must complete manual registration using a registration code.
Face ID or Touch ID	Allows the app to use Biometrics for authentication and to view the RSA SecurID Authenticate Tokencode, if necessary. User is prompted to allow or deny this permission at the first use of Biometrics.	Optional If permission denied, user cannot use Biometrics for authentication.
Collect usage data Note: This is an RSA SecurID Authenticate permission request, not an iOS permission.	Allows the app to collect data analytics. This includes only usage data and excludes personal data related to the user or device. User is prompted to allow or deny this permission at the first use of app.	Optional If permission denied, the app does not collect data analytics.
Siri & Search	Allows the app to display when user searches manually or with Siri.	Optional

Permission	Purpose	Optional or Required?
Note: Default iOS permission that is not needed to use the Authenticate app.		
Background App Refresh Note: Default iOS permission that is not needed to use the Authenticate app.	Optimizes the app user experience.	Optional
Cellular Data Note: Default iOS permission that is not needed to use the Authenticate app.	Allows the app to receive notifications for Approve and Biometrics authentication options.	Optional
Bluetooth Sharing	Allows the app to access Bluetooth.	Optional If permission is denied, user cannot use Authenticate Key.

## RSA SecurID Authenticate for Android Permissions

A user can allow or deny the optional permissions in **Android Settings > Apps > Authenticate**.

Permission	Purpose	Optional or Required?
Phone	Obtains an ID to uniquely identify the device.	Optional If user completes new install of RSA SecurID Authenticate 3.2 or higher. Required one time when upgrading app from older versions.
Storage	Allows access to the device SD card for creating logs used for troubleshooting.	Optional If permission denied, app does not create logs used for troubleshooting.
Camera	Allows QR code scan during registration using the RSA SecurID Authenticate	Optional If permission denied, user must complete registration using a

Permission	Purpose	Optional or Required?
	app.	registration code.
Receive data from internet	Allows Internet access.	Required*
Have full network access	Allows the app to determine if Internet access is available.	Required*
View network connections	Permission not visible to user.	
View Wi-Fi connections	Obtains an ID to uniquely identify the device.	Required*
Use fingerprint hardware	Allows access to the fingerprint reader on the device for the Biometrics authentication option.	Required*
com.samsung.android.providers.context.permission.WRITE_USE_APP_FEATURE_SURVEY	Allows access to some Samsung fingerprint readers for the Biometrics authentication option.	Required*
Prevent phone from sleeping	Prevents the device from sleeping while the app is running.	Required*
Run at startup	Allows the app to run after the system finishes booting so it can provide notifications to the user outside of the app.	Required*
Access Bluetooth settings	Allows the app to use Bluetooth.	Required*
Communicate using Bluetooth	Required for Authenticate Key.	
Play Install Referrer API	Allows the app	Required*

Permission	Purpose	Optional or Required?
Note: Default Android permission that is not needed to use the Authenticate app.	to use analytics to track how users are finding the app page on Google Play.	

\* The Android operating system does not consider this a sensitive permission and so does not provide a way for users to revoke it.

## RSA SecurID Software Token for iOS Permissions

Permission	Purpose	Optional or Required?
Camera	Allows QR code scan during token import. User is prompted to allow or deny this permission at the first use of the scan QR code screen.	Optional If permission denied, user must complete token import using custom URL links, copy and paste of links, or SDTID file attachments.
Mask PIN Note: This is an RSA SecurID Token permission request, not an iOS permission.	Replaces each PIN digit with a dot after user enters it. User is not prompted for this permission but can deny it in iOS Settings > Token.	Optional If permission denied, app displays PIN digits.
Siri & Search Note: Default iOS permission that is not needed to use the Token app.	Allows the app to display when user searches manually or with Siri.	Optional

## RSA SecurID Software Token for Android Permissions

A user can allow or deny the optional permissions in **Android Settings > Apps > Authenticate**.

Permission	Purpose	Optional or Required?
Phone	Obtains an ID to uniquely identify the device.	Optional If user completes new install of RSA SecurID Software Token 2.7.1 or higher. Required one time when upgrading app from older versions.
Storage	Allows token import with an SDTID file.	Optional If permission denied, user cannot import token using an SDTID file.
Camera	Allows QR code scan during token	Optional

Permission	Purpose	Optional or Required?
	import.	If permission denied, user must complete token import using CT-KIP or SDTID file.
Receive data from Internet	Allows Internet access.	Required*
Have full network access	Allows the app to determine if Internet access is available.	Required*
View network connections		
View Wi-Fi connections	Obtains an ID to uniquely identify the device.	Required*
Play Install Referrer API Note: Default Android permission that is not needed to use the Token app.	Allows the app to use analytics to track how users are finding the app page on Google Play.	Required*

\* The Android operating system does not consider this a sensitive permission and so does not provide a way for users to revoke it.