

# Release Notes

## RSA SecurID<sup>®</sup> Software Token 2.1.1 for Android<sup>™</sup>



August 2016

---

### Introduction

This document contains important information about RSA SecurID<sup>®</sup> Software Token 2.1.1 for Android<sup>™</sup> (the RSA SecurID app). Read this document before downloading the app and installing a software token. This document contains the following sections:

- [What's New in RSA SecurID Software Token 2.1.1 for Android](#)
- [What's New in RSA SecurID Software Token 2.1 for Android](#)
- [Requirements](#)
- [Installation](#)
- [Upgrades](#)
- [Product Documentation and Tools](#)
- [Fixed Issue](#)
- [Known Issue](#)
- [Support and Service](#)

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

---

### What's New in RSA SecurID Software Token 2.1.1 for Android

RSA SecurID Software Token 2.1.1 for Android fixes an issue that prevented the RSA SecurID app from working with cellular services, such as Google Fi, that automatically switch between CDMA and GSM networks.

---

### What's New in RSA SecurID Software Token 2.1 for Android

RSA SecurID Software Token 2.1 for Android includes the following changes:

- In the RSA SecurID app, a small dial shows how much time remains for the current one-time passcode or tokencode. The dial changes color when the passcode or tokencode has 10 or fewer seconds remaining. This feature helps to prevent users from accidentally entering numbers from two different passcodes or tokencodes.
- Android OS version 4.1 or later is supported with RSA Authentication Manager 8.1 or later.
- The RSA SecurID app supports Transport Layer Security (TLS) 1.2 for dynamic seed provisioning (CT-KIP).

RSA Authentication Manager administrators can require RSA Authentication Manager 8.1 Service Pack 1 (SP1) Patch 13 or later or RSA Authentication Manager 8.2 to use only TLS 1.2 for CT-KIP.

However, if the RSA SecurID app is installed on Android operating systems earlier than 5.0, then RSA Authentication Manager 8.1 Service Pack 1 (SP1) must allow protocols other than TLS 1.2. Remove the Transport Layer Security (TLS) 1.2 Mode update. For instructions, see the *Transport Layer Security (TLS) 1.2 Mode Update and Configuration Guide for RSA Authentication Manager 8.1 SP1*.

## *RSA SecurID Software Token 2.1.1 for Android*

- Fixed compatibility issues with Android 6.0.
  - RSA SecurID Software token 2.1 for Android uses RSA BSAFE® Crypto-J (Jsafe) SecureRandom for random number generation. This enhances the security of the app with a stronger random number generator than the one provided by the Android Operating System.
- 

## **Requirements**

RSA SecurID Software Token 2.1.1 for Android requires the following:

- An Android smartphone or tablet running Android OS 4.1 or later
  - RSA SecurID 128-bit software tokens
  - One of the following provisioning and authentication servers or APIs:
    - RSA Authentication Manager 8.1 or later, including RSA Self Service
    - RSA SecurID Authentication Engine 2.8.1 for Java (API)
    - (Optional) RSA SecurID Software Token Converter 3.1. You can use this command line utility to convert individual RSA SecurID software token files into alternative delivery formats, including custom compressed token format (CTF) URLs and QR Codes.
- 

## **Installation**

RSA SecurID Software Token 2.1.1 for Android is a free download from Google Play Store. Software tokens must be purchased separately from RSA or RSA Partners.

---

## **Upgrades**

To upgrade from version 2.0 or later of the app, install version 2.1.1 from Google Play Store. The software token that the user used with the earlier version of the app will continue to work with the new app.

---

## Product Documentation and Tools

Software token administrators can download product documentation and additional tools from: <https://www.rsa.com/en-us/products-services/identity-access-management/securid/software-tokens> or RSA Link at <https://community.rsa.com/community/products/securid>.

### Product Documentation (android\_211\_doc.zip)

| Title                        | Description  | Location and Filename   |
|------------------------------|--|---|
| <i>Administrator's Guide</i> | Describes how to install the app and provision software tokens to users' devices. The guide is intended for administrators only.   | SecurIDTokenAndroid21_admin.pdf   |
| <i>Quick Start</i>           | User document (PDF format) that describes how to install the app, import a software token, and authenticate to a protected resource. The document is available in 10 languages and should be distributed to users. | Chinese\SecurIDTokenAndroid21_quickstart_zh.pdf<br>English\SecurIDTokenAndroid21_quickstart_en.pdf<br>French\SecurIDTokenAndroid21_quickstart_fr.pdf<br>German\SecurIDTokenAndroid21_quickstart_de.pdf<br>Italian\SecurIDTokenAndroid21_quickstart_it.pdf<br>Japanese\SecurIDTokenAndroid21_quickstart_ja.pdf<br>Korean\SecurIDTokenAndroid21_quickstart_de.pdf<br>Portuguese\SecurIDTokenAndroid21_quickstart_br.pdf<br>Russian\SecurIDTokenAndroid21_quickstart_ru.pdf<br>Spanish\SecurIDTokenAndroid21_quickstart_es.pdf |
| <i>Release Notes</i>         | This document.   | SecurIDTokenAndroid211_release_notes.pdf  |
| <i>Third-Party Licenses</i>  | Lists third-party license information for RSA SecurID Software Token 2.1 for Android.  | licenses_android21.pdf  |

---

## Fixed Issue

**SWTANDR-564.** Fixes an issue that prevented the RSA SecurID app from working with cellular services, such as Google Fi, that automatically switch between CDMA and GSM networks.

---

## Known Issue

The RSA SecurID app supports importing a software token file (.sdtid file extension) from an email file attachment. Some email clients do not list the RSA SecurID app as option to open the file. In that case, try using a different email client.

## Support and Service

---

|                              |   |
|------------------------------|---|
| RSA Link – RSA SecurID Space | <a href="https://community.rsa.com/community/products/securid">https://community.rsa.com/community/products/securid</a>         |
| Customer Support             | <a href="https://community.rsa.com/community/rsa-customer-support">https://community.rsa.com/community/rsa-customer-support</a> |
| RSA Ready Partner Program    | <a href="http://www.rsaready.com">www.rsaready.com</a>  |

---

Copyright © 1994-2016 EMC Corporation. All Rights Reserved. Published in the USA.

### Trademarks

RSA, the RSA Logo, SecurID, and EMC are either registered trademarks or trademarks of EMC Corporation in the United States and/or other countries. All other trademarks used herein are the property of their respective owners. For a list of EMC trademarks, go to [www.emc.com/legal/emc-corporation-trademarks.htm#rsa](http://www.emc.com/legal/emc-corporation-trademarks.htm#rsa).

### Intellectual Property Notice

This software contains the intellectual property of EMC Corporation or is licensed to EMC Corporation from third parties. Use of this software and the intellectual property contained therein is expressly limited to the terms and conditions of the License Agreement under which it is provided by or on behalf of EMC.

### Open Source License

This product may be distributed with open source code, licensed to you in accordance with the applicable open source license. If you would like a copy of any such source code, EMC will provide a copy of the source code that is required to be made available in accordance with the applicable open source license. EMC may charge reasonable shipping and handling charges for such distribution. Please direct requests in writing to EMC Legal, 176 South St., Hopkinton, MA 01748, ATTN: Open Source Program Office.