
Release Notes

RSA SecurID[®] Software Token Converter 3.1

June 2014

Introduction

This document contains important information about RSA SecurID[®] Software Token Converter 3.1 (Token Converter 3.1). Read this document before downloading the utility. This document contains the following sections:

- [What's New in This Release](#)
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These *Release Notes* may be updated. The most current version can be found on RSA SecurCare Online (<https://knowledge.rsasecurity.com>).

What's New in This Release

The option to convert an SDTID file to a QR Code is now supported for RSA SecurID Software Token 2.0 for iOS and apps built with the RSA SecurID SDK 2.0 for iOS. The QR Code JPEG file contains a custom CTF URL.

What's Changed in This Release

The following command line options have changed:

- `-ios` has replaced `-iphone`. Use `-ios` when generating custom CTF URLs or QR Codes for the iOS 2.0 and apps built with the SDK 2.0 for iOS.
- `-winphone` has replaced `-mobile`. Use `-winphone` to generate custom CTF URLs for RSA SecurID Software Token 1.0 for Windows Phone (Windows Phone 1.0 app).
- `-f` has been removed. RSA no longer supports the Windows Mobile and Java ME apps that used this option.

Kit Contents

The following table describes the contents of the Token Converter 3.1 product kits for Microsoft Windows and UNIX. These kits are free downloads from <http://www.emc.com/security/rsa-securid/rsa-securid-software-authenticators/converter.htm> and RSA SecurCare Online at <https://knowledge.rsasecurity.com>.

Description	Filename
Zip file containing executable JAR file. Run this JAR file on Windows systems.	TokenConverter310.zip
GZ file containing executable JAR file. Run this JAR file on UNIX systems.	TokenConverter310.tar.gz
Documentation.	TokenConverter310_doc.zip

Documentation

The documentation zip file contains the following documents.

Title	Description	Filename
Administrator's Guide	Describes command line usage and options and gives examples of command input and output. Describes error codes. Intended only for administrators.	token_converter310_admin.pdf
Release Notes	These Release Notes.	token_converter310_release_notes.pdf
Third-Party License	Contains third-party license information.	licenses_tc310.pdf

Known Issues

Older versions of RSA Authentication Manager 7.1 did not correctly parse XML token records containing multi-byte characters, and generated invalid SDTID file names

Tracking Number: SWTCONV-11

Problem: Older versions of RSA Authentication Manager 7.1 did not handle multi-byte characters in software token records properly, resulting in XML parsing errors and invalid SDTID file names. When a filename containing multi-byte characters was entered on the Token Converter command line, the Token Converter threw an invalid file error.

Solution: If you are running an old version of Authentication Manager 7.1, upgrade to SP4 to correct the parsing errors. If the SDTID file name contains multi-byte characters, rename the file before entering the filename on the Token Converter command line. For example, for a file named `β+| β+| β+| β+| β+| β+| β+| β++ β++ β+| β+| β++ β++ β++ β++ β++ β+Ç β+ü β+é β+â_000129616324.sdtid`, rename the file to a valid name, for example, `user1_000129616324.sdtid`.

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