# Release Notes RSA SecurID Software Token 4.0 for Mac OS X



September 23, 2008

#### Introduction

RSA SecurID Software Token 4.0 for Mac OS X allows users to import software-based security tokens that they can use to verify their identity to Virtual Private Networks (VPNs) and other resources protected by RSA SecurID.

This document lists what's new in RSA SecurID Software Token 4.0 for Mac OS X. It includes workarounds for known issues. Read this document before installing the software. This document contains the following sections:

- What's New in This Release
- Release Packages
- Product Documentation
- Machine Requirements
- Known Issues
- Getting Support and Service

These *Release Notes* may be updated. The most current version can be found on RSA SecurCare Online <a href="https://knowledge.rsasecurity.com">https://knowledge.rsasecurity.com</a>.

#### What's New in This Release

This release supports the RSA SecurID Software Token application on Mac OS X 10.5.x on systems using Intel processors.

## **Release Packages**

The RSA SecurID Software Token 4.0 for Mac OS X installation package, **RSASecurIDToken400.dmg**, contains the following files:

- An installer file, **RSASecurIDSoftwareToken400.mpkg**. Administrator privileges are required to install and uninstall the software. For installation information, see the *Administrator's Guide*.
- Documentation, as indicated in the following section. After the application is installed, users can get started with the Quick Start document located in /Library/Documentation/Applications/SecurID/SecurID Token guickstart.pdf.
- A device definition file, def/Desktop-Mac-4.0-swtd.xml, that specifies the capabilities and attributes of software tokens used with the desktop application for Mac OS X. For more information, see the Administrator's Guide.

The release also includes two additional items:

- A utilities package, RSASecurIDMacUtils400.dmg, containing the RSA SecurID Token Import utility, a
  command-line executable that allows users or system administrators to install tokens from token files (SDTID
  files) without interacting with the application user interface. You can download this package and associated
  documentation from <a href="http://www.rsa.com/swtokenmac">http://www.rsa.com/swtokenmac</a>.
- A developer's kit, RSASecurIDMacSDK400.dmg, containing the documentation and components needed to
  integrate with the RSA SecurID Token framework. VPN application developers can use the RSA SecurID Token
  framework to obtain tokencodes directly, so that users can authenticate to their VPN client without having to
  manually copy and paste tokencodes. You can obtain the developer's kit from RSA SecurCare Online
  https://knowledge.rsasecurity.com.

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#### **Product Documentation**

The following documentation is provided with the product kit.

Title	Filename
Administrator's Guide	SecurID_Token_admin.pdf
Quick Start	SecurID_Token_quickstart.pdf
Help (accessible from the application). Requires Safari or Firefox.	

### **Machine Requirements**

RSA SecurID Software Token 4.0 for Mac OS X has not been qualified for installation on machines running virtualization software. You must install the software on a physical machine running a supported version of Mac OS X.

#### **Known Issues**

This section explains issues that remain unresolved in this release. Wherever a workaround or fix is available, it has been noted or referenced in detail.

#### Double-byte characters in SDTID files not supported in RSA Authentication Manager 7.1

Tracking Number: 109240

**Problem:** If a software token file (SDTID file) issued in RSA Authentication Manager 7.1 contains double-byte characters in the **UserFirstName**, **UserLastName**, **Nickname**, or **UserLogin** fields, the RSA SecurID Token application does not import the SDTID file, and an error message is displayed. Token files issued in RSA Authentication Manager 6.1 that contain double-byte characters are imported correctly.

**Workaround:** If you issue token files in RSA Authentication Manager 7.1, make sure that the fields listed above do not contain double-byte characters.

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## **Getting Support and Service**

RSA SecurCare Online <a href="https://knowledge.rsasecurity.com">https://knowledge.rsasecurity.com</a>

Customer Support Information <a href="www.rsa.com/support">www.rsa.com/support</a>
RSA Secured Partner Solutions Directory <a href="www.rsasecured.com">www.rsasecured.com</a>

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This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<a href="http://www.openssl.org">(http://www.openssl.org</a>).

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