

SDK/J Authentication Package v1.0 Settings Guide

SDK/J Authentication Package Version:1.0

Embedded Software Architecture Version: 4.10



Copyright © 2010 Ricoh Co., Ltd.

Terms of Use and Trademarks

1. The contents of this book may be changed without notice in the future.
2. The copying, reproducing, changing, quoting, reprinting, or distributing a part/all of this book are prohibited.
3. We make no warranty, express or implied, regarding this document and the sample codes described in this document. We will not be held responsible for any of our customer's losses, damages resulting from lost profits, or claims from any third party on using this document and the sample codes described in this document.
4. Trademarks

Ethernet® is a registered trademark of Xerox Corporation.

PostScript® and Acrobat® are registered trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Microsoft® and Windows® are registered trademarks of Microsoft Corporation in the United States and other countries.

UNIX is a registered trademark in the United States and other countries, licensed exclusively through X/Open Company Ltd.

Red Hat is a registered trademark of Red Hat, Inc. in the United States and other countries.

Linux is a registered trademark of Linus Torvalds in the United States and other countries, or both.

Java, JVM(CVM) and CDC are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.

Eclipse is a trademark of eclipse.org in the United States, other countries, or both.

OSGi(TM) is a trademark, registered trademark, or service mark of The Open Services Gateway Initiative in the US and other countries.

Apache is a registered trademark of The Apache Software Foundation in the United States, other countries, or both.

Other product names used herein are for identification purposes only and might be trademarks of their respective companies. We disclaim any and all rights in those marks.

Contents

1. Introduction2

2. Target Readers.....3

3. PC/SC daemon setting4

4. Panel Service API setting5

Change History6

1. Introduction

This document describes how to configure the SDK/J Authentication Package settings.

Follow the instructions in this guide when you use the SDK/J Authentication Package.

2. Target Readers

This document assumes that the reader is familiar with:

- the SDK/J Authentication Package

3. PC/SC daemon setting

PC/SC daemon provides the generic CCID driver for PC/SC compliant smart card readers.

When you use PC/SC compliant smart card reader device, please set PC/SC daemon enabled.

You can configure PC/SC daemon setting by editing the following property file in your SDK/J SD card.

/sdk/ap/ap.properties

- Enable PC/SC daemon

```
jp.co.ricoh.dsdk.ap.pcscd=1
```

- Disable PC/SC daemon (Default)

```
jp.co.ricoh.dsdk.ap.pcscd=0
```

4. Panel Service API setting

When you use Panel Service API in your application, please set Panel Service enabled.

You can configure Panel Service setting by editing the following property file in your SDK/J SD card.

`/sdk/ap/ap.properties`

- Enable Panel Service

```
jp.co.ricoh.dsdk.ap.panelservice=1
```

- Disable Panel Service (Default)

```
jp.co.ricoh.dsdk.ap.panelservice=0
```

Change History

Ver. 1.0_4.10	Newly created
---------------	---------------