

Product Release Information: Schlage Utility Software; SUS 6.4.2

Product	Schlage Utility Software (SUS)
Version Number	Version: 6.4.2
Engineering Release Date	June 10, 2016
Production Release Date	July 2016
Customer Support	For more information or support, visit our website .

Attention:

This document contains the release notes for Schlage Utility Software (SUS) version 6.4.2 which includes updates from the previous release 6.3.3 on December 2015. The following sections describe the release in detail and will provide important information that supplements the SUS User Guide.

Installation and Upgrade Notes:

Installation

Refer to the “SUS Update Guide” Section of the SUS User Guide – Appendix A for full details. You can find the latest User Guide [here](#) or at the Schlage Support Site [here](#) under Electronic Locks -> AD Series-> Schlage Utility Software -> Installation Manuals -> Schlage Utility Software User Guide.

Who should upgrade?

Allegion recommends keeping all devices up to date with the latest firmware and software. We strive to provide the best products and service for our customers.

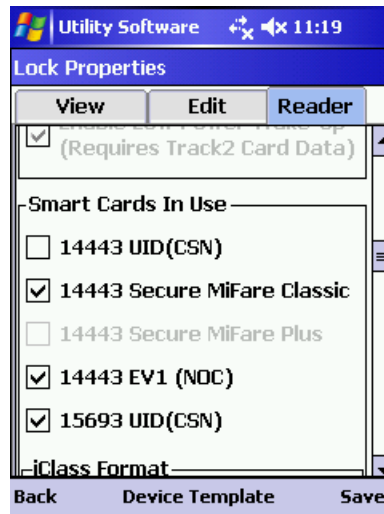
Our latest firmware and software releases will allow the customer to get the most from their devices.

Specifically, all customers interested in the following Feature Updates and Software Improvements should update their devices:

Feature Updates:

- **Si2/SiK2:** New credential readers, Models Si2 and SiK2 are now supported
 - Reader type will be shown in the SUS as:
 - Si2 = iClass + Smart Only 2
 - SiK2 = iClass + Smart Only 2 + Keypad

- **MiFare Plus** credentials are now supported.
 - MiFare Plus cards are enabled and disabled via the 14443 Secure MiFare Plus reader tab checkbox. This selection is grayed out for devices that do not support the MiFare Plus credential (as shown)



Smart Cards In Use settings

- **“Device Template”** feature has been greatly improved to include more than the device system settings
 - The Device Template also report additional device status parameters for a complete snapshot of the device health signs
 - a) Lock Firmware Version
 - b) Reader Firmware Version
 - c) Lock Serial number
 - d) Reader Serial number
 - e) Boot Loader Version
 - f) Days Since Installed
 - g) AA Battery Pack Type
 - h) AA Battery Voltage
 - i) Coin Cell Voltage

NOTE 1: The Device Template file is an SUS tool used to document your site’s devices and to effortlessly setup new or replacement devices with the exact same configuration settings as the original.

NOTE 2: To view the information within the Device Template file, the user can use any standard text viewer.

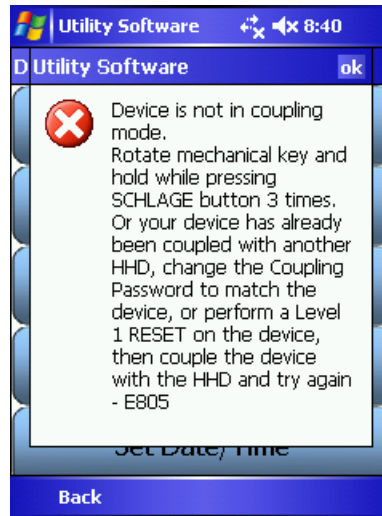
Recent Changes:

- **SUS/PIM400/PIB300 and Device Templates:** The SUS provides improved user messaging when working with **PIM400** and **PIB300** devices and the “**Device Template**” feature. Now device template driven updates that also require the device to be re-linked are flagged with a popup message



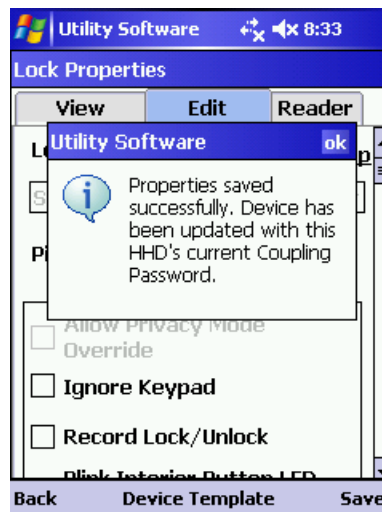
Relinking Message

- **AD200/AD250:** Coin Cell Nuisance delay option is removed from the Lock Properties screens for all AD-Series locksets. This setting was previously grayed out and not available for AD-Series locks
- **SUS** now enables the lock property “Allow Extended Unlock”, to be selected when the SUS is directly connected to WRI400. Previously the user had to connect the SUS with the linked PIM400 to make WRI400 “Allow Extended Unlock” selections
- **SUS:** “Custom Key” field is no longer displayed for devices without smart card readers installed
- **SUS:** Descriptive messaging has been added when “Coupling” with devices as shown on the CO200 screen shot below. The Schlage Utility Software (SUS) informs the user:
 - If the device is not in its “Coupling” mode, and provides device specific “Coupling” instruction
 - Or the device is using another “Coupling” password with suggestions to match “Coupling” passwords or to RESET the device and start again



New SUS Messaging (CO200 example)

- **SUS:** Descriptive messaging has been added to inform the user when device settings changes also result in updates to the "Coupling" password. See the Screen shot below:



NOTE: The HHD keeps two "Coupling" passwords in memory, the password that is currently in use and the password that was previously used. This message will be provided anytime a device update is requested, and the device coupling password matches the previously valid coupling password stored on the HHD. The HHD will make the requested device update(s) and ALSO update the "Coupling" password to the latest coupling password

Version Compatibility:

To take advantage of the latest SUS updates and recent changes, and for the best customer experience, please ensure that your AD and CO Series products are utilizing the following firmware.

SUS 6.4.2 is compatible with the following Devices and Firmware revisions:

- **NOTE:** All Devices that have been updated in the AD.A.100 release are listed in **bold** in the table below:

Devices	Firmware Version
AD-200	2.47.3
AD-250	2.47.3
AD-300	2.47.2
AD-400	2.47.2
KP-PR-SM-MT	2.46.4
KP-PR-SM-MT2 *	2.1.4
MG	2.43.1
PIB300-2D	2.19.1
PIM400-485-RSI	2.27.2
PIM400-485-VBB	2.27.2
PIM400-TD2	2.24.2
WPR400	2.27.1
WRI400	2.7.2
CT5000	2.6.0

- All CO-Series devices
 - Programmed with firmware package CO.A.12 (or higher)

DEVICE	Firmware Revision
CO-200 KP/PR	2.12.2
CO-200 MAG	2.9.2
CO-220 KP/PR	2.12.2
CO-220 MAG	2.9.2
CO-250	2.12.2

- All serial communication legacy products