



# Schlage Utility Software (SUS)

## Utilizing the SUS-A Cable



### Overview

The Schlage Utility Software (SUS) mobile app for Android™ devices<sup>1</sup> is designed specifically for use with the SUS-A cable to set up and act as the link between access control software and select Schlage® electronic locks and accessories. This new SUS mobile app and cable replaces the legacy SUS and HHD solution.

The SUS and SUS-A cable are used with networked and offline locks to initialize and configure devices, test operational status, perform ongoing system maintenance and update device firmware.

In addition, for offline devices, the SUS solution is utilized to transfer access control data from the Schlage Express access control software (such as authorized user lists) via the mobile device and cable to the locks or accessories. SUS is also utilized to download audit trail information from locks to the mobile device and then transfer that data to Schlage Express for analysis and storage.

The intuitive screen layout of the free SUS mobile app provides easy navigation during use. The SUS-A cable is an all-in-one solution with separate connectors – USB-A for our USB enabled devices and a 2-pin serial connection for our serial enabled devices – to connect the mobile device to the locks.

### Features & Benefits

- Intuitive, free SUS mobile app for Android™ devices
- Single cable for Schlage AD and CO Series locks and select legacy devices
- Facilitates initialization of locks and accessories
- Configures and tests devices
- Simplifies firmware updates
- Import/Export Device Configuration feature simplifies configuration process
- Ability to reclass Schlage AD Series locks
- Manager and Operator user modes

1. Refer to the [SUS User Guide](#) for Compatible Android Phones.



### Features & Specifications

Initialize lock and accessories	Yes
Field configure devices	<ul style="list-style-type: none"><li>• Credential reader formats</li><li>• Lock function</li><li>• Unlock period</li><li>• Failure mode</li><li>• Audible alarm on/off</li></ul>
Offline devices	<ul style="list-style-type: none"><li>• Manage up to 100 unique door files</li><li>• Retrieve audit trails from up to 100 devices</li></ul>
Networked devices	<ul style="list-style-type: none"><li>• Communication settings</li><li>• Validate status monitor</li></ul>
Service and diagnostics	<ul style="list-style-type: none"><li>• Battery status</li><li>• Validate hardware and software revision</li><li>• Troubleshooting status signals</li><li>• Firmware upgrades</li></ul>

### Device Compatibility

SUS mobile app and SUS-A cable are compatible with the following Schlage devices:

- AD-400/401/402, AD-300/301/302, AD-200/201/250 locks, AD Series readers
- CO-200/220/250 locks
- PIM400 (RSI and TD2), WPR400/401, PIB300, WRI400, CT5000 controller
- BE367/FE210 (SPED) locks

### Android™ Mobile Device

#### Recommendations

- For optimum performance the SUS mobile app has been tested<sup>1</sup> with flagship Android devices from major manufacturers. Compatible phone models and recommended OS versions are available on the [SUS web page](#).
- Mobile phones are not available for purchase from Allegion
- Cellular plan is not required
- Apple® devices are not compatible with the SUS and SUS-A cable solution

<sup>1</sup> Compatibility with other phone models and operating systems may work, but are not officially supported at this time.

### Firmware Requirements

- Device firmware needs to be at a minimum version to function correctly with the SUS mobile app and SUS-A cable
- Please reference the Support Products area [here](#) for more information

## Ordering Information

- 47282796 SUS A-KIT– USB and 2-pin Android cable
- SUS mobile app for compatible Android devices is available at no charge in the Google Play™ store
  - Search for "Schlage Utility Software – SUS"

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