

ENFORCER SK-B241-PQ Bluetooth Access Controllers



ENFORCER SK-B241-PQ Bluetooth Access Controllers User Guide

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ENFORCER SK-B241-PQ Bluetooth Access Controllers



Product Specifications:

- Compatible Operating Systems: iOS 11.0 and above, Android 5.0 and above
- Power Supply: 12/24 VDC
- Bluetooth Range: Approximately 60 feet (20m)

Product Usage Instructions

Quick Installation:

To mount and install the SL Access controller, follow the steps below:

1. Refer to the Product Specifications sheet included with your product for basic mounting and installation instructions.
2. For more detailed installation and advanced programming instructions, visit the corresponding product page at www.seco-larm.com and download the Installation Manual and Administrator Guide.

Basic Wiring Diagram:

For AC-powered lock wiring, follow the color coding below:

- Red: Power (+) polarity insensitive
- White: COM
- Blue: N.O. (fail-secure)
- Yellow: N.C. (fail-safe)

Note: Use the blue wire (N.O. terminal) for fail-secure applications and the yellow wire (N.C. terminal) for fail-safe applications. Insulate the end of any unused wire with electrical tape.

IMPORTANT NOTES:

- To protect the relay, install the enclosed diode (with the cathode – striped end – toward the positive side) for DC-powered locks or install the varistor (MOV) for AC-powered locks and electromagnetic locks (unless the lock has a built-in diode/MOV). Do not install both diode and MOV. Failure to follow these instructions will void the warranty.
- Refer to the Installation Manual and Administrator Guide for additional details.

SL Access Quick Setup:

Understanding the SL Access Home Screen:

- Login icon
- Device Name
- Settings icon
- Current Device Distance with a number showing
- Locked icon
- Auto selector
- Auto Proximity Range showing the current setting
- App version number

NOTES:

- Upon opening the app, enable Bluetooth when prompted. Bluetooth must be enabled to use the app, and the device must be in range.
- If the screen displays “Searching...”, it means the device is not within range. Move closer to the device. If “Searching...” continues to show, try exiting and reopening the app.

Log In to the Device:

1. Stand near the device and click on the Login button at the top left of the home screen.
2. Type “ADMIN” (case sensitive) in the ID section.
3. Type the factory default ADMIN passcode “12345” as the passcode and click Confirm.

NOTES:

- The administrator’s ID is “ADMIN” and cannot be changed. It is recommended to change the factory default passcode from the Settings page immediately for better security.
- Users will use the same app and log in using the same steps. However, their functionality will be limited to unlocking the door, choosing Auto mode, and adjusting their Auto Proximity Range for the app’s Auto unlock feature.

FAQ

Q: Where can I find the complete Installation Manual and User Manual for the SL Access app?

A: You can find the complete Installation Manual, SL Access App User Manual, and more on SECO-LARM’s

website at www.seco-larm.com.

Q: What should I do if the app does not support my device language?

A: If the app does not support your device language, it will default to English.

Q: How far is the Bluetooth range for the SL Access app?

A: The Bluetooth range is approximately 60 feet (20m), but it may be less in practice. If “Searching...” continues to show on the app screen, try moving closer to the device or exit and reopen the app.

Getting Started



Download the SL Access app from the corresponding store for your phone (iOS 11.0 and above, Android 5.0 and above). Get the complete Installation Manual, SL Access App User Manual, and more at SECO-LARM's website.

NOTES:

1. Be sure to set your smartphone to automatically download app updates so that you always have the latest version of the app.
2. The app will appear in your device's default language if available. If the app does not support your device language, it will default to English.

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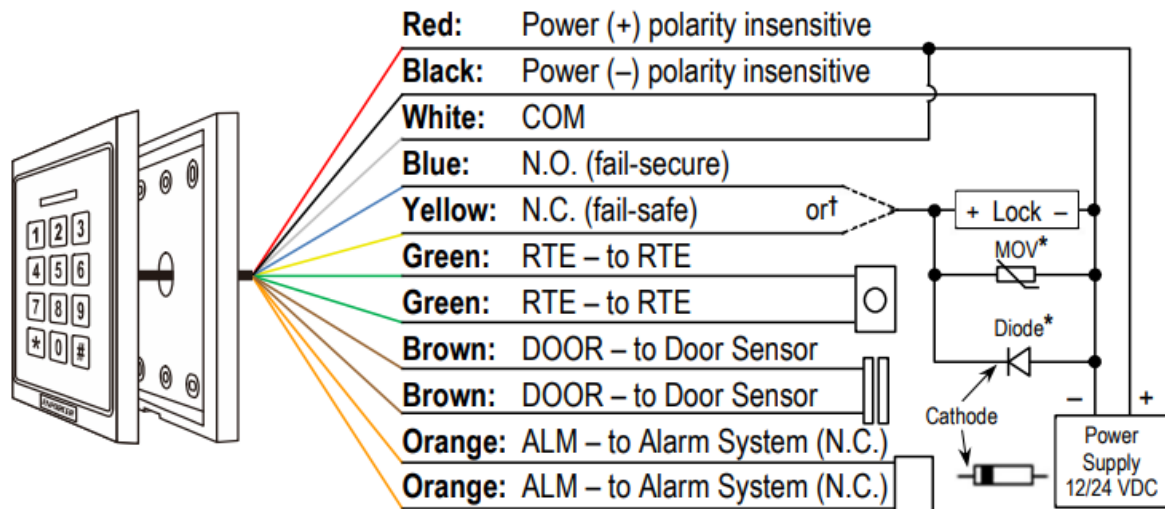
Quick Installation

This manual is for installers looking to do a basic installation and setup of the ENFORCER Bluetooth keypad/reader (SK-B141-PQ shown, others similar).

Mounting and Installation

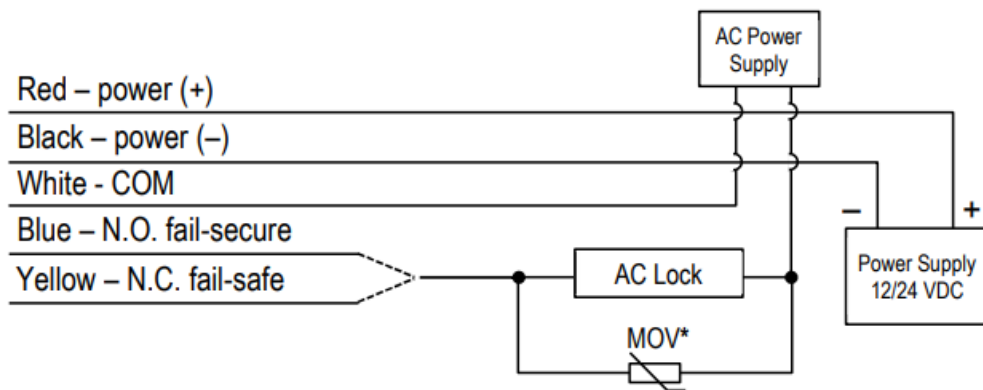
See the Product Specifications sheet included in your product for mounting and basic installation. For more in-depth installation and advanced programming instructions, see the corresponding product page at www.seco-larm.com and download the Installation Manual and Administrator Guide.

Basic Wiring Diagram




AC-Powered Lock Wiring

AC-powered locks should be wired as follows. Their peripherals are wired the same as above.



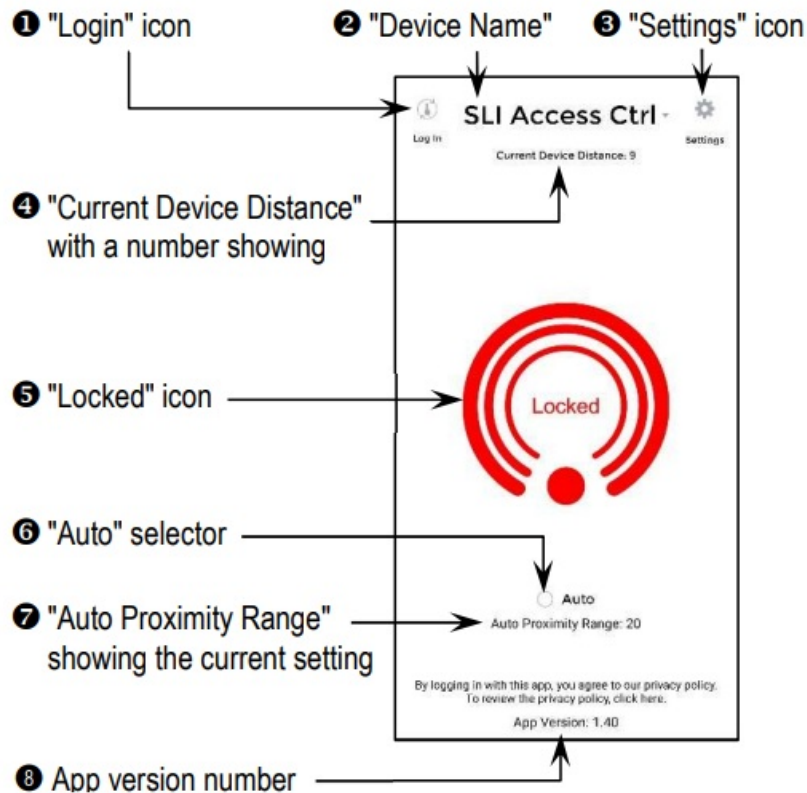
IMPORTANT NOTES:

*To protect the relay, you must install the enclosed diode—with the cathode (striped end)

toward the positive side—for DC-powered locks OR install the varistor (MOV, ) for AC powered locks and for electromagnetic locks unless your lock has a diode/MOV built in (all SECO-LARM electromagnetic locks have built-in protection). Do not install both the diode and MOV. Failure to use these as directed will void the warranty. †Use the blue wire (N.O. terminal) for fail-secure applications and the yellow wire (N.C. terminal) for fail-safe applications. Use electrical tape to insulate the end of any unused wire. See the Installation Manual and Administrator Guide online for details.

SL Access Quick Setup

Understanding the SL Access Home Screen



NOTES:

1. On opening the app, you may get a message asking you to enable Bluetooth. Bluetooth must be enabled to use the app and the device must be in range.
2. You may see the word "Searching..." at the top of the screen (see below). Bluetooth has a limited range of about 60 feet (20m), but will be much less in practice. Move closer to the device, but if "Searching..." continues to show you may need to exit and reopen the app.



Log In to the Device

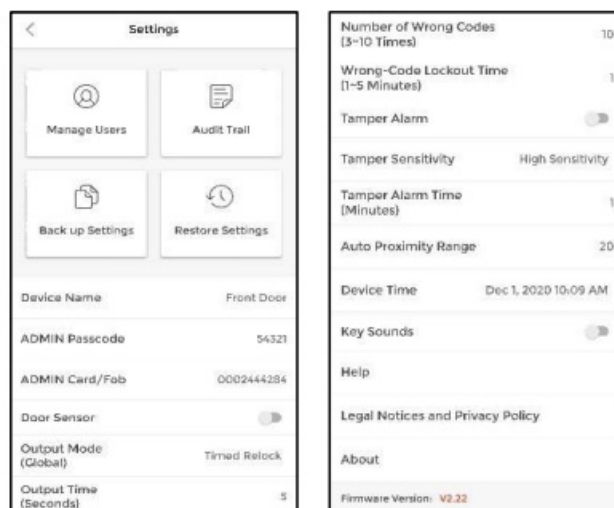
1. From a position near the device, click "Login" at the top left of the home screen.
2. Type "ADMIN" (case sensitive) in the ID section.
3. Type the factory default ADMIN passcode "12345" as the passcode and click "Confirm."



NOTES:

1. The administrator's ID is ADMIN and cannot be changed.
2. The factory default passcode should be changed from the "Settings" page immediately for better security (see pg. 4)
3. Users will use the same app, and will log in in the same manner The home and login screens will look the same, however their functionality will be limited to unlocking the door, choosing "Auto," and adjusting their "Auto Proximity Range" for the app's "Auto" unlock feature.

Manage Device and Set Device Settings

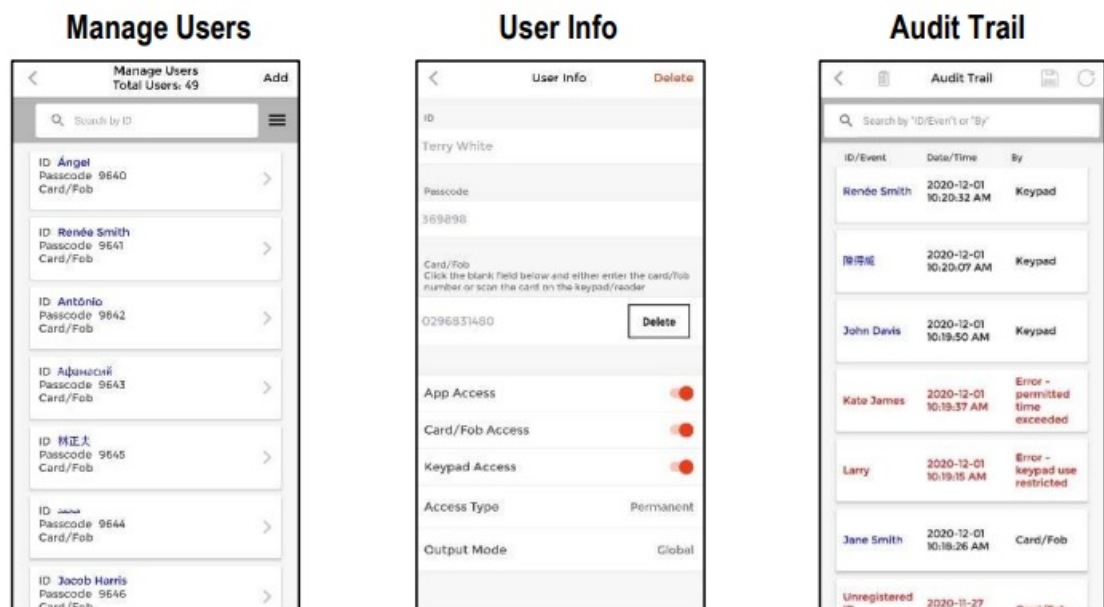


Four function buttons allow you to:

- Open the user page to add or manage users
- View and download the audit trail
- Back up and restore device settings (also convenient for replicating to another device).

Below the function buttons are device settings:

- Device name – give a descriptive name
- ADMIN passcode – change immediately
- ADMIN proximity card
- Door sensor – required for the door-propped-open / door-forced-open alarm)
- Output mode (global) – timed relock, remain unlocked, remain locked, or toggle
- Timed relock output time – 1~1,800 sec
- Number of wrong codes – Number that will trigger a temporary device lockdown
- Wrong code lockdown time – how long the device will remain locked out
- Tamper alarm – Vibration sensor
- Tamper vibration sensitivity – 3 levels
- Tamper alarm duration – 1~255 min
- Auto proximity range – for ADMIN app “Auto”
- Device time – automatically syncs with ADMIN phone date and time
- Key tone – keypad sounds can be disabled



Add users by pressing the "Add" button top right. Current users will be listed in order of their addition

Edit users, add card/fob, set access, and override global output mode

View last 1,000 events, save to phone, share, or email for archive

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Documents / Resources



[ENFORCER SK-B241-PQ Bluetooth Access Controllers \[pdf\] User Guide](#)
SK-B241-PQ Bluetooth Access Controllers, SK-B241-PQ, Bluetooth Access Controllers, Access Controllers

References

- [User Manual](#)

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