



SL Access OTA™ Firmware Update Guide

For **ENFORCER** Bluetooth[®] Access Controllers



For Administrator Use Only

Firmware updates may be issued to solve particular issues or sometimes to add features. When an update is available, there will be a notice on the device product page at the SECO-LARM website, <u>www.seco-larm.com</u>

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Getting Started:

You need:

An ENFORCER[®] Bluetooth[®] Access Controller



SK-B241-PQ shown Various models available

- An Android smartphone equipped with Bluetooth® LE 4.0
- The *SL Access OTA* app (supports Android 5.0 and later, firmware update is not supported on iOS)

PRIVACY:

SECO-LARM respects your privacy. No data or personal information is shared with SECO-LARM or any other party by the *SL Access* or *SL Access OTA* app. No data or personal information is uploaded to the cloud.

For more information about SECO-LARM's privacy policy, visit <u>www.seco-larm.com/legal.html</u>

Download and Install the App:



SL Access OTA



Download the *SL Access OTA* app and install it on your Android phone.

NOTES:

a. Be sure to set your smartphone to automatically download app updates so that you always have the latest version of the app.

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b. The SL Access OTA app is not available on iOS.

SL Access OTA Splash Screen:

When opening the app the first time, you will see the following splash screen:



After the splash screen, the app will automatically go to a device selection screen as below:



NOTES:

- a. You will see a list of *Already Paired Devices* that are paired to your phone. These can be ignored.
- b. The section *Device (or OTA) Available for Update:* will show any devices in range that can be updated. In the example above, there are two devices that can be updated.
- c. If you don't see your device, move closer to make sure you are in *Bluetooth* range and click "Scan" to refresh the list.

Choose the Desired Device:



SLACCESS OTA

Choose the name of the device you want to update (one beep will sound). In the above example, we will choose *Main Entrance*. To move to the next step, click Select Target.

NOTES:

- a. The device with the strongest signal will appear at the top of the screen. If no device appears, move closer to the device and press *Scan* to refresh the list.
- b. Ignore any devices in the Already Paired Devices section.

Choose the Firmware Source:



Click the *RB*8762_OTA that will now appear in the *Device* (or OTA) Available for Update: list.

SLACCESS OTA Device Information Name: RB8762,0776 Carrier
Device Information Name: RB8762_OTA Address: 00.124100.14C7 Firmware Version: 12638 Status: connected SELECT TARGET Device Firmware Version UPLOAD
Name: RB8762_0TA Address: 0012A10014C7 Address: 0012A10014C7 Batch Version: 12638 Batch Version: 17354 Status: connected SELECT TARGET Device Firmware version UPLOAD
SELECT TARGET
firmware version Device Firmware ber UPLOAD
UPLOAD
UPLOAD

A *firmware version:* dropdown will now appear. Click on this dropdown to see a list of firmware versions.

NOTES:

- a. You will also see any other available device in range. Do not choose at this time. You can update the other device later.
- b. Any compatible device in range will show here. That does not mean that it does not have the latest firmware installed.

Select and Upload the Firmware

SL Access OTA		SL Access OTA
Device Information Name: RB8762_OTA Address: 00124.40014.c7 Firmware Version: 12638 Patch Version: 17354 Status: connected SELECT TARGET ISL Access V.2.21 SL Access V.2.21 SL Access V.2.22 SL Access V.2.22	\rightarrow	Device Information Name: RB8762_OTA Address: con12A10014C7 Firmware Version: 12638 Patch Version: 17354 Status: connected SELECT TARGET SL Access V.2.23 ~ Device Firmware Update UPLOT

Choose the correct firmware version (normally the latest version).

Click the *Upload* button to start the process. A continuous beep will sound.

Device Information Name: RB8762_0TA Address: 001241001407 Firmware Version: 12638 Patch Version: 17354 Status: connected
Device Information Name: RB8762_OTA Address: 0012A10014c7 Firmware Version: 12638 Patch Version: 17354 Status: connected
Name: RB8762_OTA Address: 0012x10014c7 Firmware Version: 12638 Patch Version: 17354 Status: connected
SELECT TARGET
SL Access V.2.23 -
Device Firmware Update
UPLOAD
STA_CONNECT_OTA_REMOTE

St Access OTA

Device Information

Name:

Address:

Oracle Activation:

Path Version:

Status:

Status:

Stelect Target
Firmware version:

Firmware successfully updated

The device will continue to sound a long beep during the entire process. Wait on the update to complete. When the update has completed another short beep will sound and the *Firmware successfully updated* popup will appear. Click *OK* to finish.

NOTES:

- a. To update a second device, after clicking on *OK*, you can click *Select Target* and choose another device.
- b. Once you have downloaded the *SL Access OTA* app the first time, if your phone is set to automatically update apps, this app will also update when there is a revision, giving you access to any firmware updates. However, it will not notify you of available updates. Check the product page on the SECO-LARM website to see if a new update is available if you encounter problems.

Troubleshooting:

I don't see my device listed	 Make sure that your phone's Bluetooth is turned on. Move closer to the device. You must be in Bluetooth range.
How can I know if I should update the firmware?	 Neither the SL Access app nor the SL Acess OTA app can notify you of new firmware. If you encounter problems, first check the product page on the SECO-LARM website to see if a firmware update is available.

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