

iLOCK

Integration tool user manual

contact@ilocksystems.com

www.ilocksystems.com

tel. + (48) 61 669 06 87

technical support:
support@ilocksystems.com

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I. Basic information

1. What is the manager interface

The manager interface allows controlling access to the integrator interface. Here you can add new account, as well as monitor, remove or disable current integrator accounts.

2. What is the integrator interface

The integrator interface is responsible for connecting your devices with each other. Here you can see, add and update current events.

3. Events and actions

Different kinds of external circumstances we called events. You can set the desired event, for example scanning your finger or using the keypad – which in turn triggers all the actions that you set for such event.

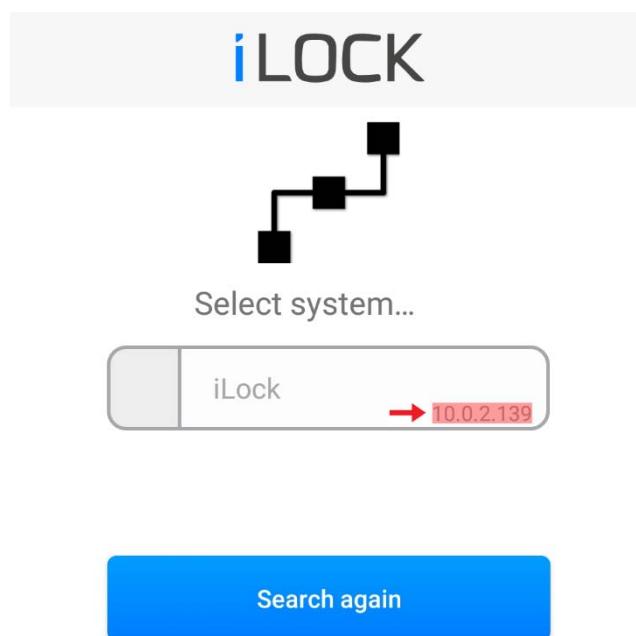
Action is a result of an event – it can be turning the music on, switching the lights in a room, locking the main door etc. It happens when an event is triggered.

II. Using the integration tools

1. Launching

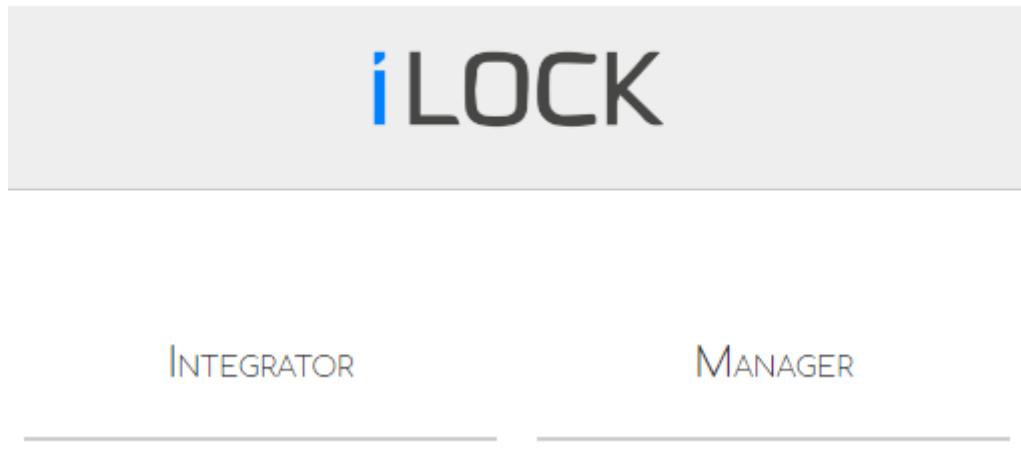
Firstly you need to find the IP address of **your** device.

- Make sure your iLOCK is configured and running
- Launch the iLOCK System mobile app on an iOS or Android device
- Press “Search for system”
- Now you can see one or more iLOCKs. The address we’re looking for is in the lower right corner of yours system’s name field. It’s different for every iLOCK you have connected, so with more devices it is important that you do not mistake them.



- Now go to this address in your browser

That address will take you to a page where you can access Integrator and Manager interfaces.



2. Using the Manager interface

You should log in with the same login and password as you would normally use in your mobile app



LOGIN:

PASSWORD:

Log IN

After passing the authentication you can choose to add an Integrator or view list of all current Integrators.

3. Adding a new integrator account

To add a new Integrator account, simply input the necessary information. Login and password are especially important. It will be used to login to the integrator interface.

4. Editing access to integrator interface

If you want to disable or remove access for integrator, open List of integrators tab, find the user you want to alter and press disable or remove. Remove option deletes the integrator account, while disabling only denies the access – it won't be possible to log into the Integrator nor change anything, but you can enable the account back whenever you desire.

Show integrator accounts			
First name	Last name	Description	Login
John	Doe	My integrator account	john.doe
Matthias	Bartholomew	integrator	mbar
Add			

FIRST NAME:

LAST NAME:

DESCRIPTION:

LOGIN:

PASSWORD:

RE-PASSWORD:

[Add](#)

[Previous](#)Page of 1

5. Using the Integrator interface

Log in with parameters we set in the previous points.

Login to integrator dashboard

Login data can be generated in integrator accounts manager dashboard

LOGIN:

PASSWORD:

LOG IN

You can now choose between events from iLOCK and events from KNX. You can also view settings, which we will describe later.

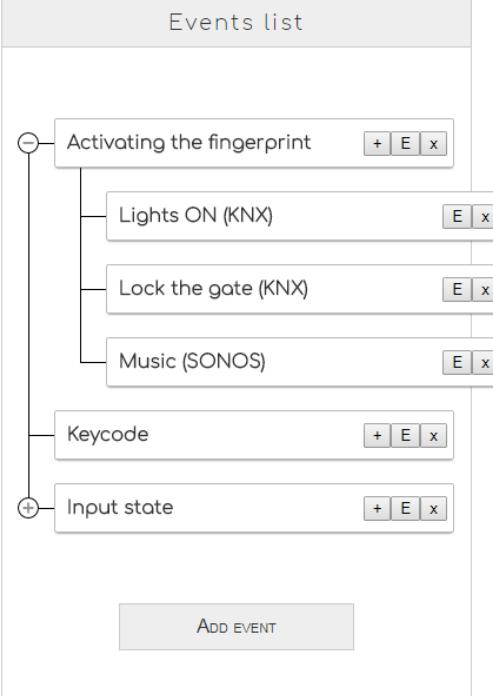
SETTINGS **iLOCK** LOG OUT

EVENTS FROM iLOCK EVENTS FROM KNX

6. Events from iLOCK

In this interface you can add, edit and delete events and their actions.

Events list



ADD EVENT

Adding an event

NAME:

ACTION TYPE:

FINGERPRINT SCANNER KEYPAD INPUT STATE

ADD

- to add an event, press Add event, name it and choose the type of trigger: fingerprint, keypad or input state. This means that when selected trigger is activated, all actions belonging to the event will run. For example, Activating the fingerprint event above will turn the light on, lock the gate and turn on the music when you scan your finger.

- to add an action press  button next to your event. You can then choose the action type: KNX or SONOS. Proceed to set desired action parameters and press Add. You can expand the event actions with  button.

- you can also edit or delete the event or its actions with 

7. Events from KNX

Events from KNX

Events list

MK_Sonos_VolUp	<input type="button" value="+"/> <input type="button" value="E"/> <input type="button" value="x"/>
MK_Sonos_VolDown	<input type="button" value="+"/> <input type="button" value="E"/> <input type="button" value="x"/>
Office_off	<input type="button" value="+"/> <input type="button" value="E"/> <input type="button" value="x"/>
Office_on	<input type="button" value="+"/> <input type="button" value="E"/> <input type="button" value="x"/>
Proj_Sonos_Play	<input type="button" value="+"/> <input type="button" value="E"/> <input type="button" value="x"/>

Editing event MK_Sonos_VolUp

NAME:

GROUP ADDRESS: / /

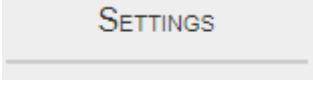
TYPE: 1BIT 1BYTE 14 BYTES

VALUE: 0 (LOW) or 1 (HIGH)

This works exactly the same way as iLOCK events. The only difference is that you create KNX events and iLock or Sonos actions.

8. Settings

SETTINGS

You can find  in the upper left corner.

Settings

iLOCK individual address in KNX

CURRENT INDIVIDUAL ADDRESS IN KNX:

15 . 15 . 225

SELECT NEW INDIVIDUAL ADDRESS IN KNX:

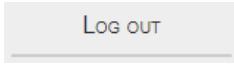
15 . 15 . 225

SAVE

Here you can set an individual iLOCK address in KNX what is necessary.

9. Log out

LOG OUT

Always remember to  from system for safety reasons.

