



EASY INSTALL
ANYONE CAN DO IT

Instruction manual for HWS 301



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Tap to jump to



Use your phone to scan the QR code below or search "Caliber Smart Home" in the app Store or Google play to download and install the App



Caliber Smart Home
Caliber Europe BV

Tools

UNINSTALL OPEN

What's new ●
Last updated 29 Jan 2019

Optimize parts of functions

Rate this app
Tell others what you think

☆ ☆ ☆ ☆ ☆

Write a review

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Register

If you don't have the an account on 'Caliber Smart Home' APP, register an account or sign-in with cellphone number + verification code.

This page describes the Registration process.

1. Tap "Register" in the lower centre "img 1"
2. The system automatically determines your country / area. You can also select your country code by yourself.
Enter the cellphone number / E-mail and tap "Obtain verification code" "img 2"
3. If you enter your mobile cellphone number, enter the verification code from the message "img 3".
4. Choose a password for your account "img 4", tap "Confirm" to finish your registration.

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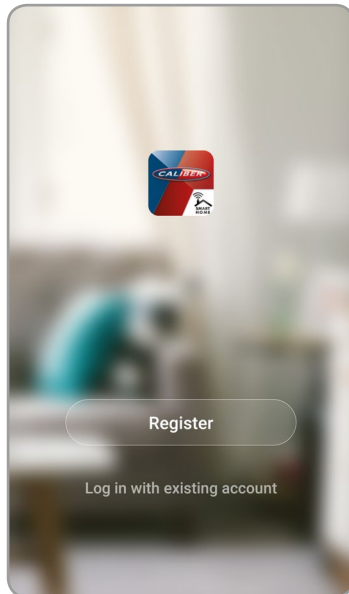
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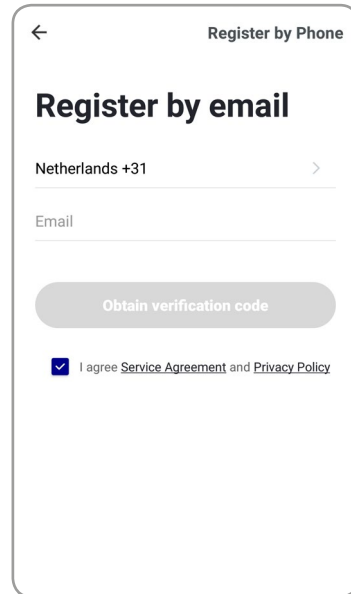
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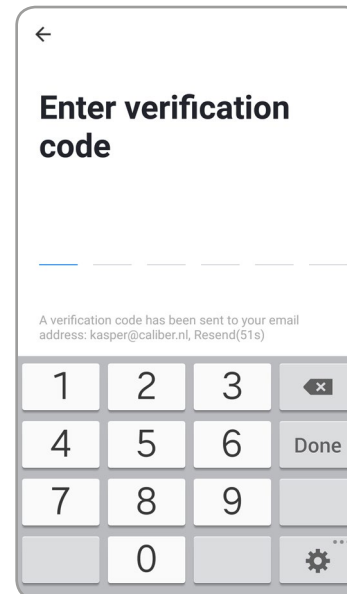
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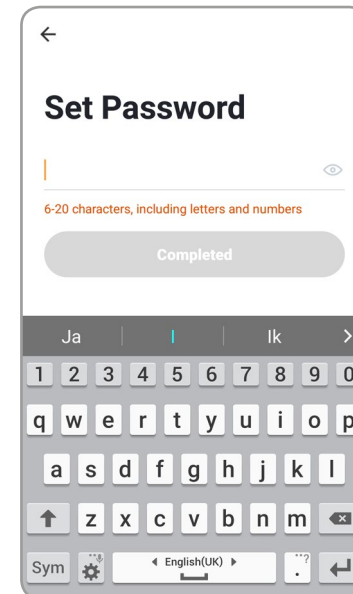
img 1



img 2



img 3



img 4



The screenshot shows a mobile application login screen. At the top left is a back arrow. The title "Log in" is centered. Below it is a dropdown menu for country/area code, currently set to "Netherlands +31". There are three input fields: "Mobile number/e-mail address", "Password", and a checkbox for "I agree Service Agreement and Privacy Policy". A large grey "Log in" button is centered below the checkbox. At the bottom, there are two links: "Authentication code login" and "Forgot Password".

Account+password sign-in

1. The system will automatically determine your country / area or you could select manually
2. Enter your registered cellphone number or email and password, sign in to the system

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Forgot password

If you forgot your account of “Caliber Smart Home”, you can reset the account password by “Request password”

1. Tap “Forgot password”, as shown in “img 1”
2. The system automatically determines your country / area. You can also select your country code by yourself. Enter the cellphone number/E-mail and tap “Obtain verification code”, as shown in “img 3”
3. Enter the verification code from the message/E-mail , as shown in “img 3”.
4. Enter the new password, tap “Confirm” to finish.

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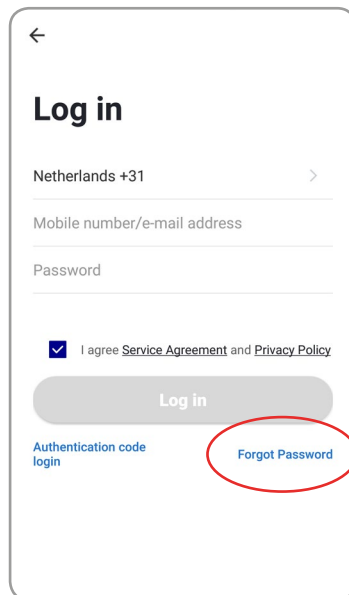
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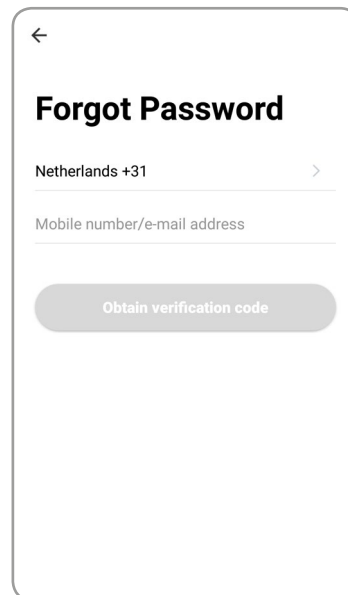
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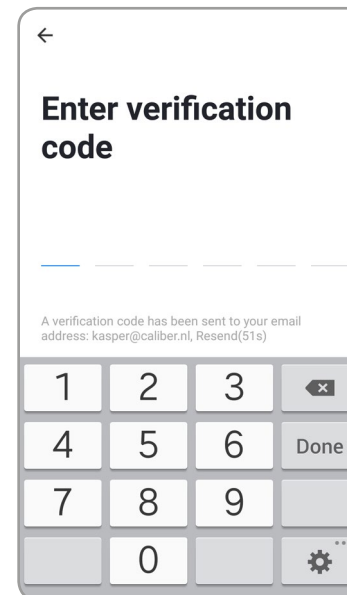
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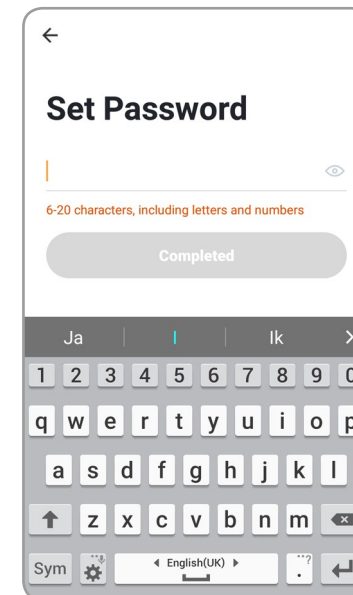
img 1



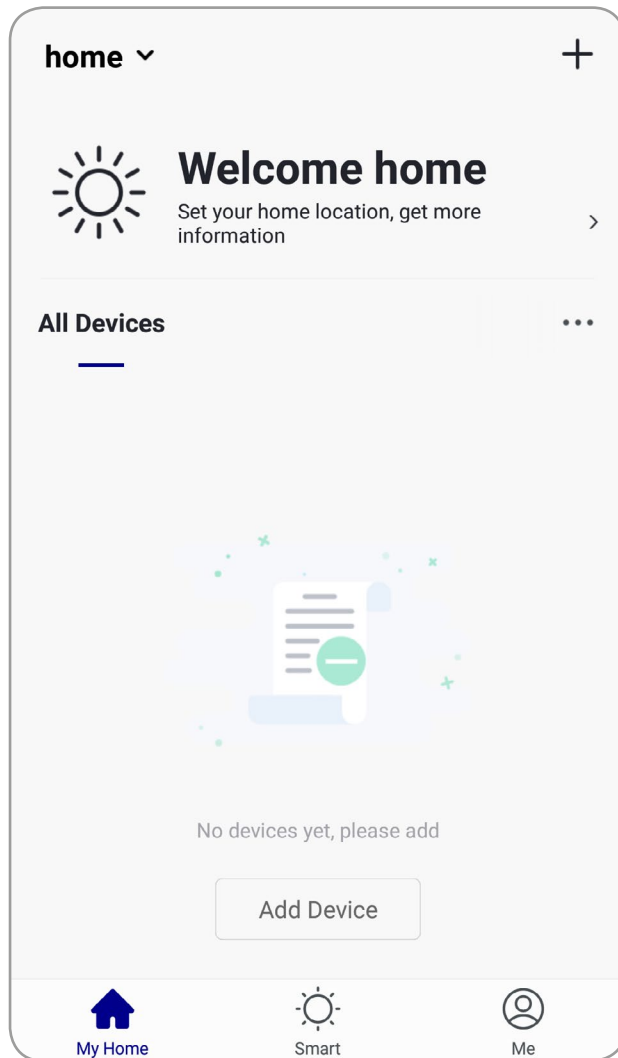
img 2



img 3



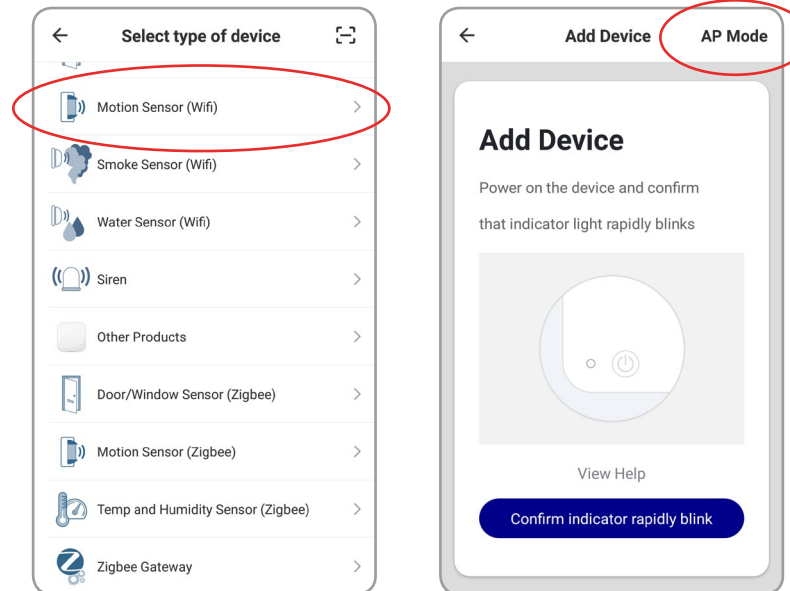
img 4



1. Go to the App, tap “+” in the upper right of this page to add device’s as shown in the picture to the left.
2. In this case, select “Motion Sensor (Wifi)”
3. For EZ mode, please make sure the device’s indicator light flashes quickly, tap “Confirm indicator rapidly blink” to continue.

Remarks:

App provides two methods of network connection: **EZ mode** and **AP mode**. Please use **EZ mode** as default. If it failed, please tap “**AP mode**” in the upper right to try connecting again.



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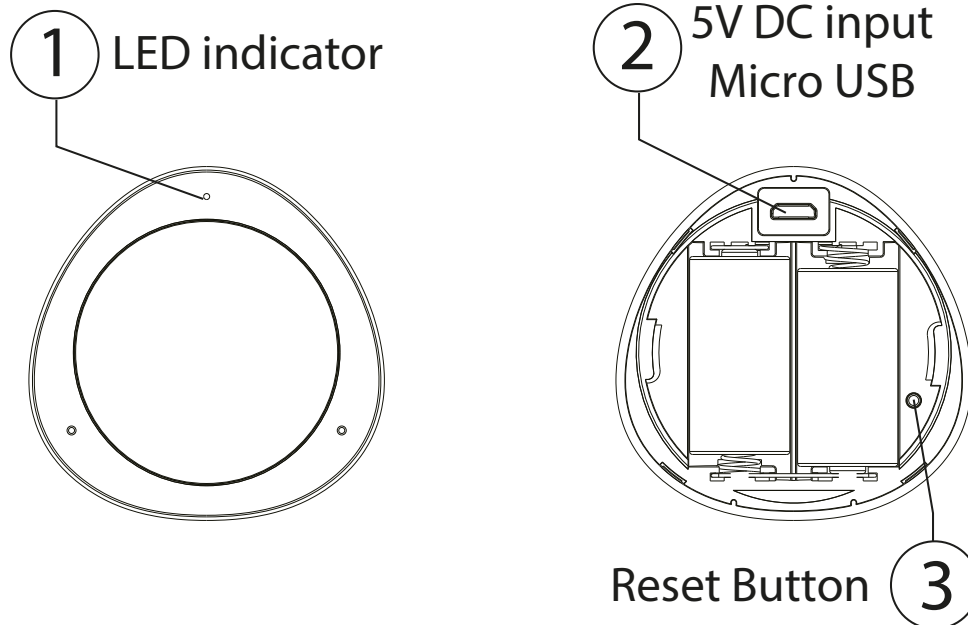
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ADD device in EZ mode (default)

Press and hold the reset button (3) on the rear for 5 sec.
The LED will blink fast in EZ mode (3 times/per second).

Remarks: If indicator light is slowly flashing (Once per 2s), it indicates that device is under AP mode. Long press reset button for 5 seconds to switch the modes.

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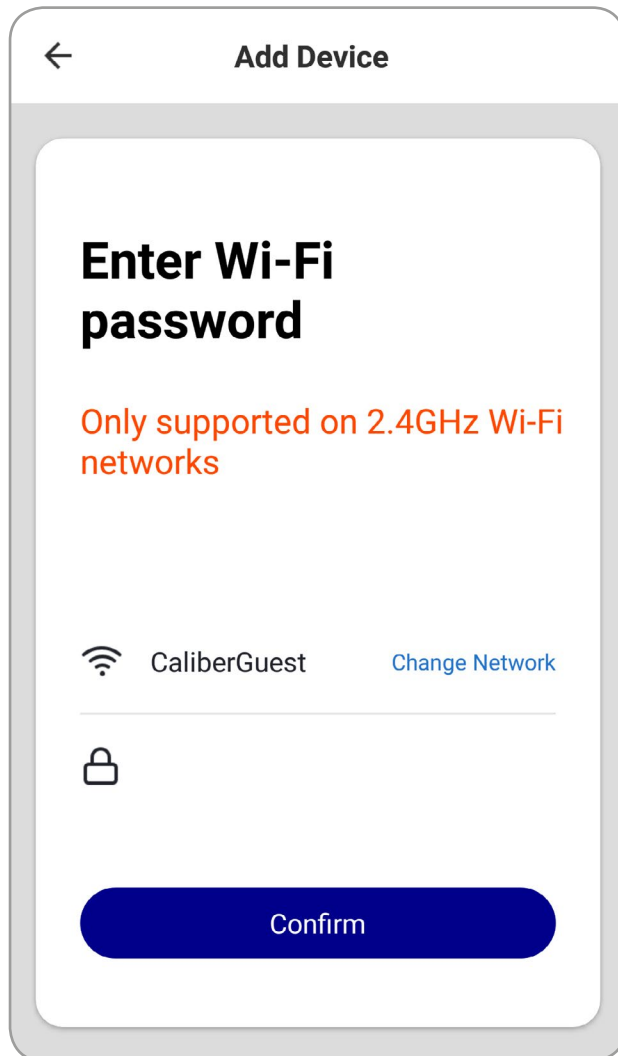
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ADD device in EZ mode (default)

Next step: confirm the WiFi for device connection and enter the password. Tap “Confirm” and start connecting the device. (remarks: only supports 2.4G Wi-Fi network), as shown in the picture.

The connection process takes up to 30 sec.
If **EZ mode** fails, try **AP mode**.

Remarks:

The purpose of this step is to let the “Caliber Smart Home” APP know which router to use for Wi-Fi network connection. After a successful setup, the device will automatically connect to the Wi-Fi network.

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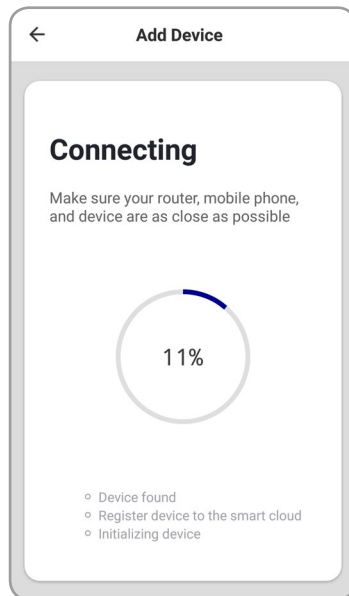
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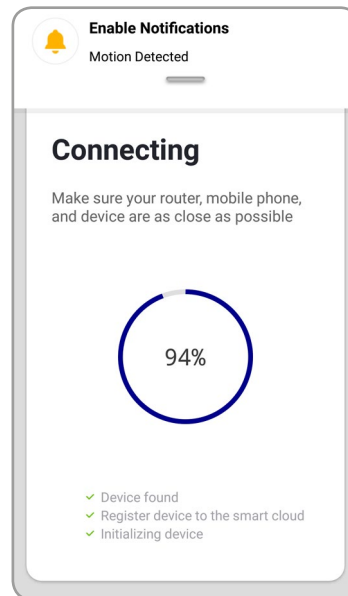
Connecting

Now the connection status shows. "Device added!" notification will show after device is successfully connected. Tap "Completed" and the interface jump to the device's user interface. Then you could start making changes or monitor the device.

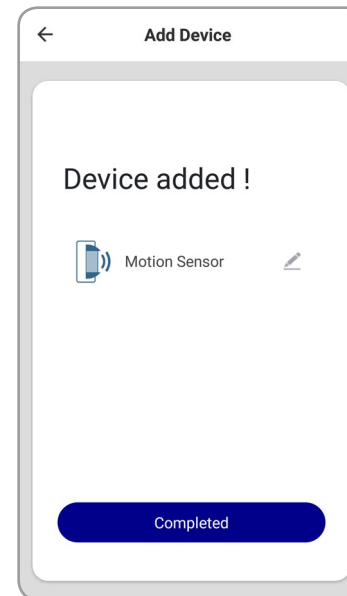
Tap the edit symbol :  or  to make changes in the name etc.



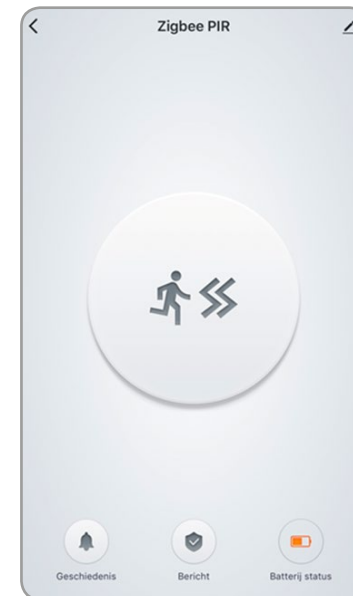
img 1



img 2



img 3



img 4

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ADD device in AP mode (manual mode, Hotspot)

1. When the internet connection is unstable, the APP will show a message as in “img 1”
The connection has failed, now it's time to try again in **AP-mode**
2. Tap “+” (ADD Device)
3. Choose **AP-Mode** on the top right of the screen. “img2”
4. Press and hold the reset button (3) on the rear of the unit for 5 sec.
Press and hold the button again for 5sec. The LED indicator will blink slowly in blue.
“img3”
5. Enter the password of your Wi-Fi network and confirm.

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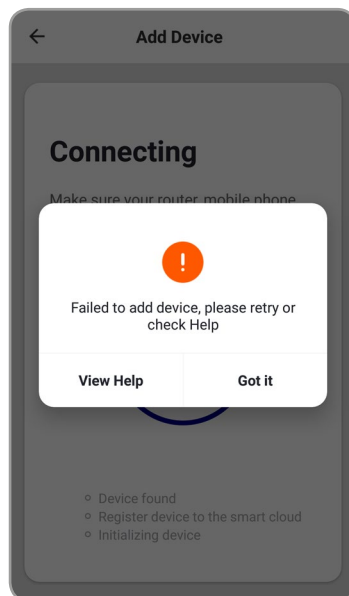
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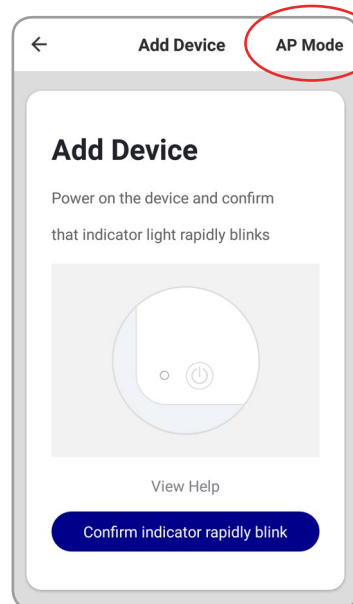
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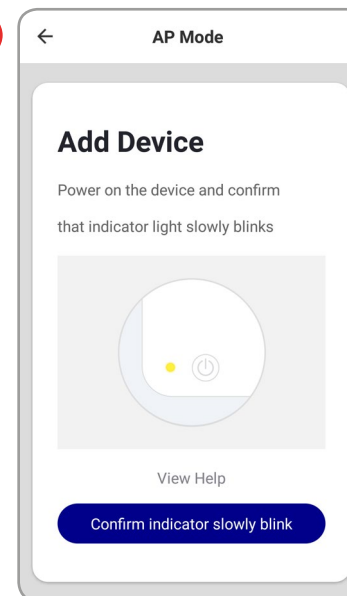
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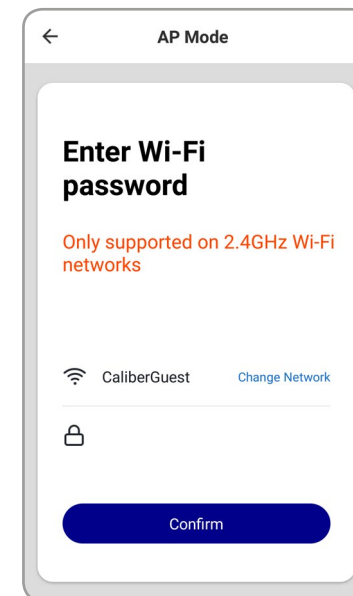
img 1



img 2



img 3



img 4



ADD device in AP mode (manual mode, Hotspot)

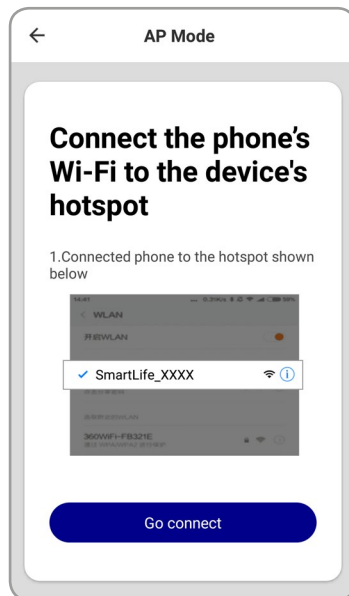
6. Connect to device's hotspot in Wi-Fi list 'SmartLife_XXXX' to finish the Wi-Fi connection. APP will jump to "connection successful" page when the Wi-Fi connection process is complete.

Note: In some cases, depending on your phone or table, you might have to return to the "Caliber Smart Home" APP manually for the connection to continue.

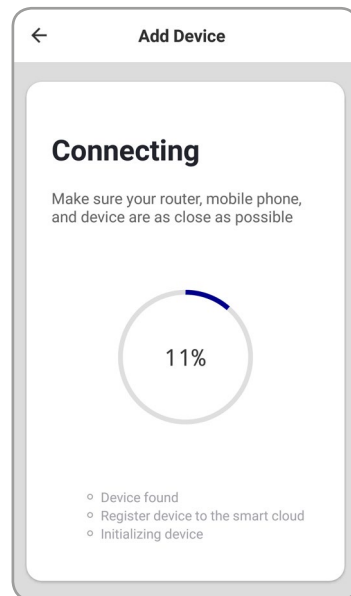
Connecting

Now the connection status shows. "Device added!" notification will show after device is successfully connected. Tap "Completed" and the interface jump to the device's user interface. Then you could start making changes or monitor the device.

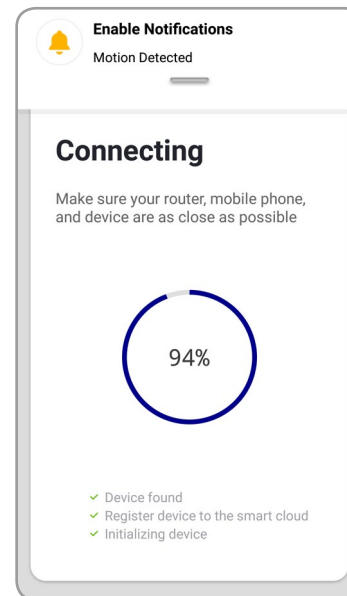
Tap the edit symbol :  or  to make changes in the name etc.



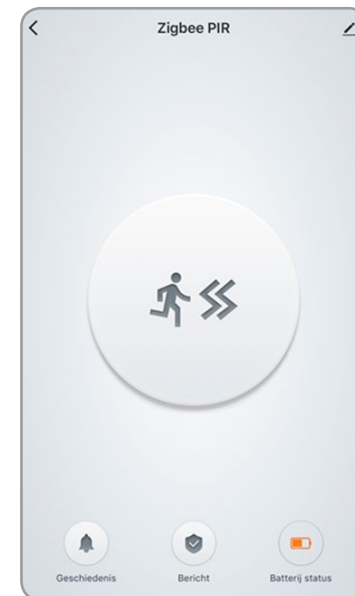
img 1



img 2



img 3



img 4

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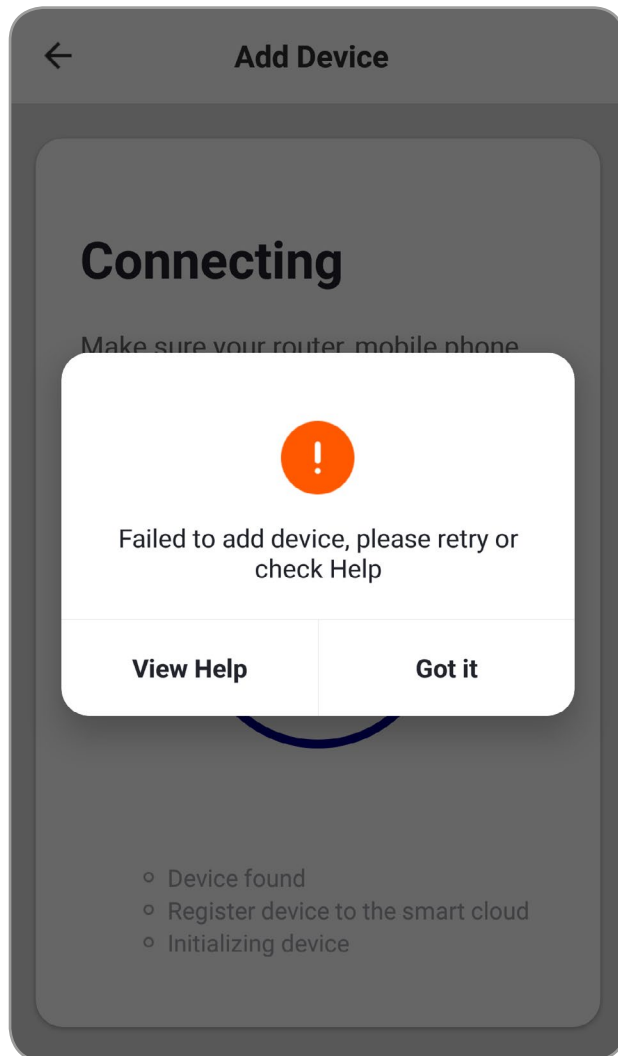
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**Remarks:**

If your APP interface is shown as in the picture, it means that the network connection failed. You could try connecting again.

If connection is fails, please refer to the [FAQ](#) or "View Help". If you can't find your answers, please submit the user feedback in the APP. Our staff will help you to solve the problems.

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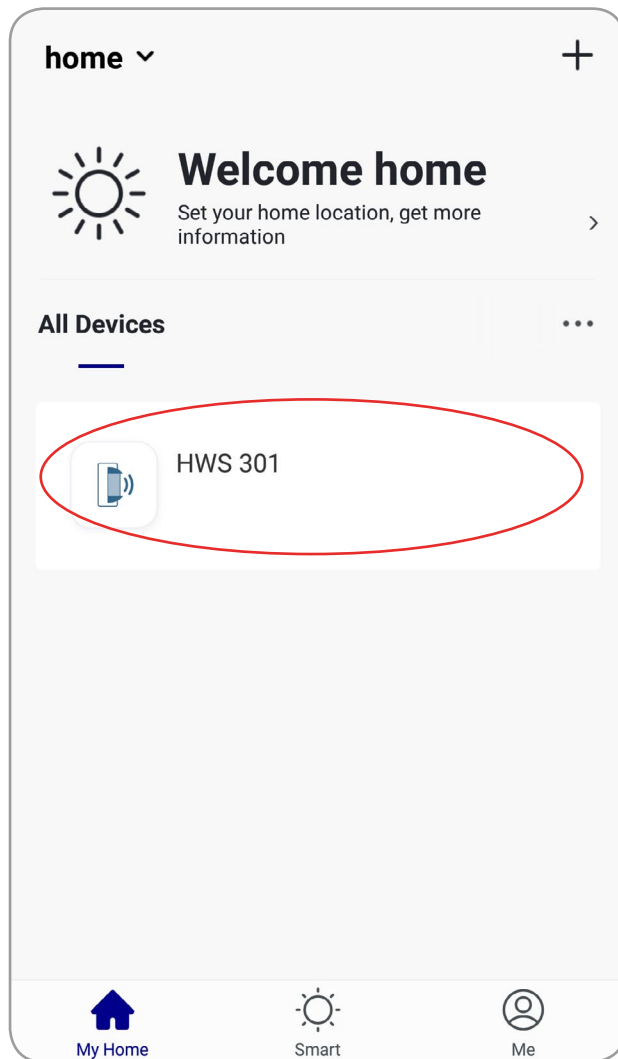
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Control device

After the device is connected successfully, tap “My Home” at the bottom. The device name shows in the list. Tap it to enter the control panel of the device (motion sensor)

Remarks:

When device is online, operation via shortcuts is supported; When the device is offline, device displays “device is offline” and is greyed out; If the device is shared by others, a specific icon is displayed.

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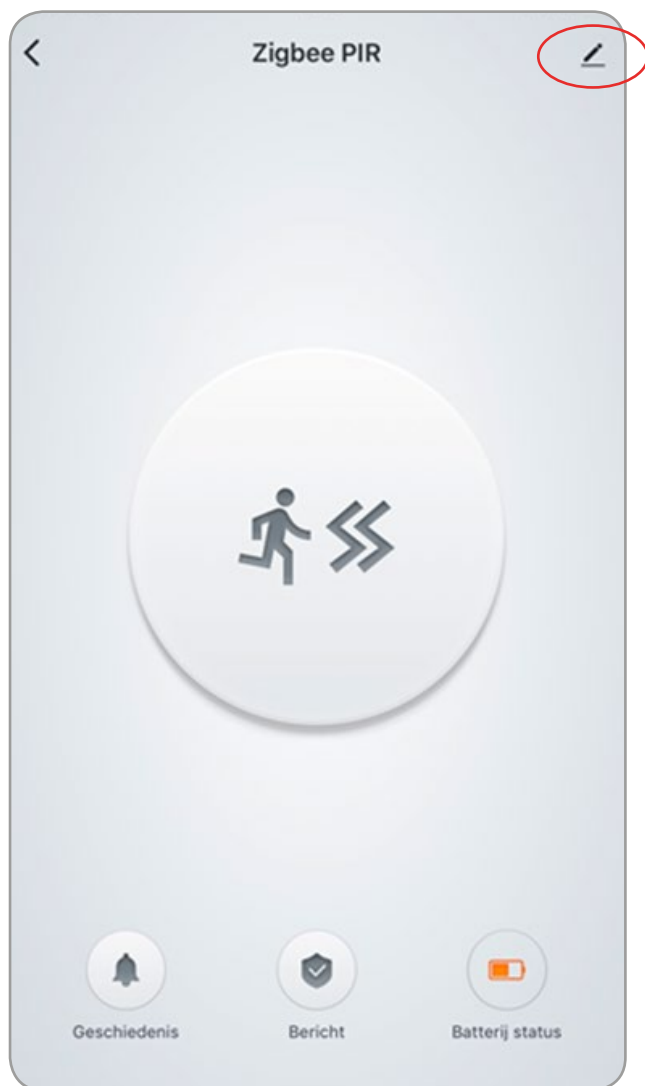
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
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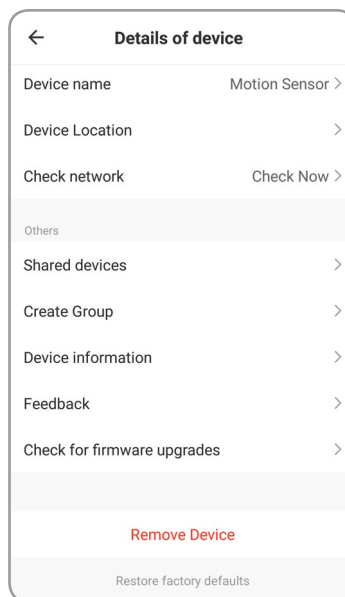
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Control device

From this page, all device settings can be altered.

Tap the edit symbol :  or  to make changes in name, location, share settings etc.



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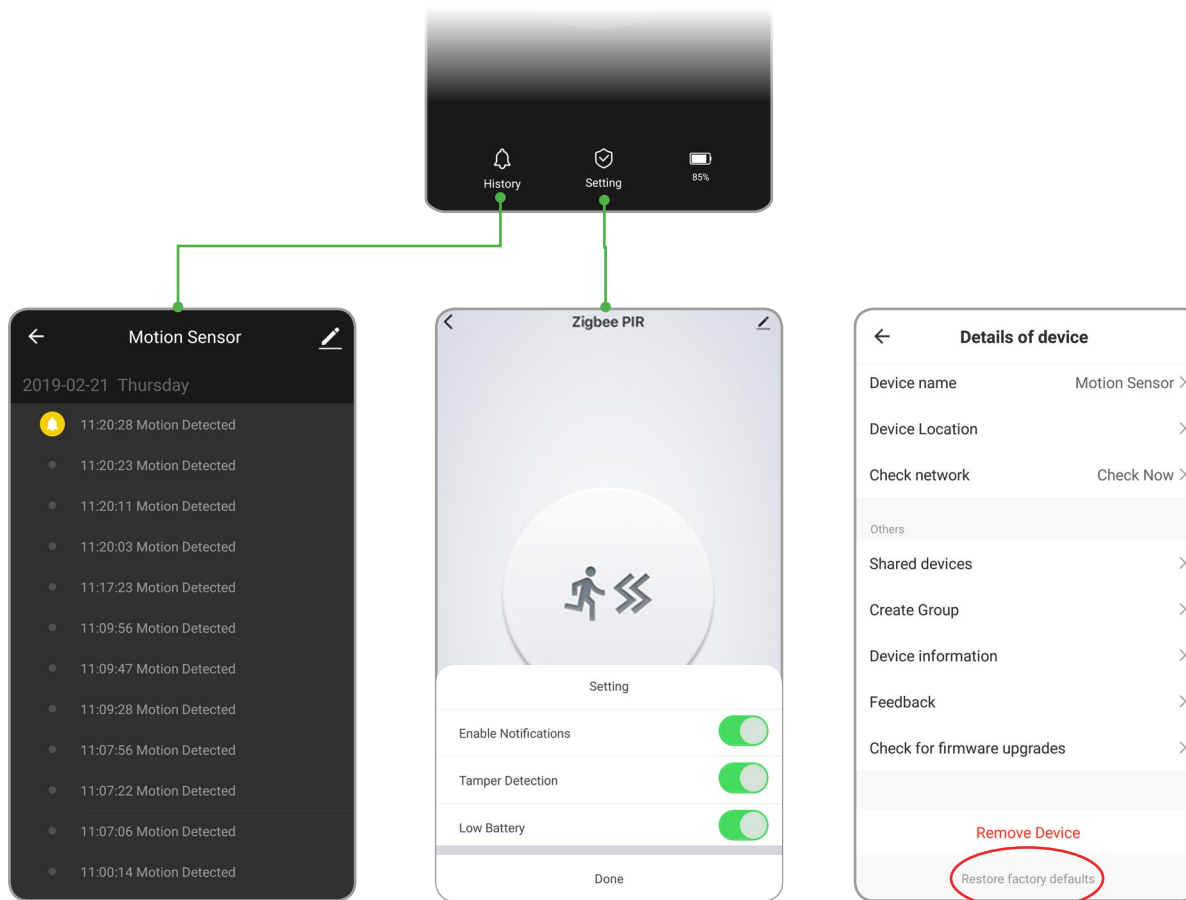
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History

Motion records with date and time

Setting

Enable or disable push notifications

Restore factory defaults

This deletes all motion records and will remove the device.

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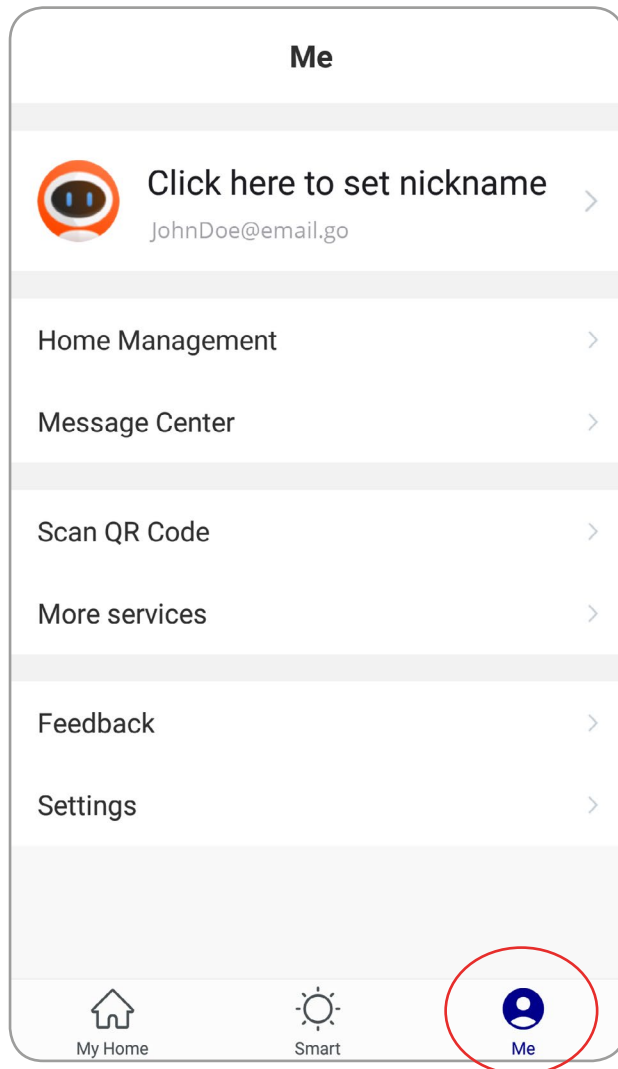
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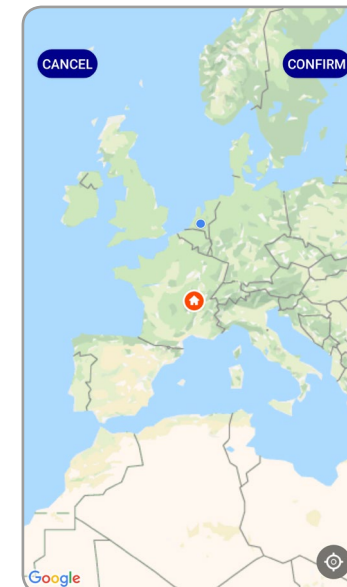
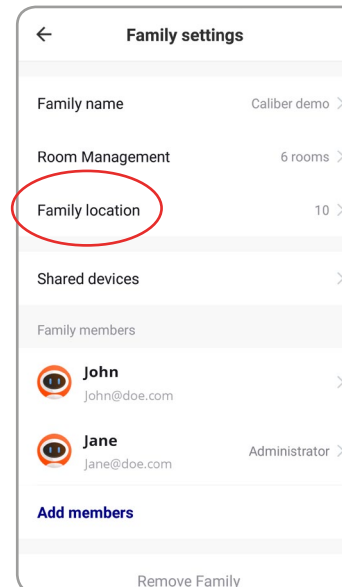
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Profile (Me)

In order to make full use of the functionality of this app and your Caliber Smart Home devices, make your home situation match the situation in the app.

1. Choose family name
2. Manage your rooms
3. Set the location, for area automations
4. Add members to the family



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Scene's

You can combine devices to do 'tasks' in a "scene". Go to Smart (img1)

1. Tap "+" in the upper right of the page to create a new smart life scene.
2. Tap "scene" img 2
3. Enter life scene name, add task, tap "Save", as shown in the picture. A smart scene has been created.
3. You can also change the scene you have already created (img1), change scene name, change task or delete smart scene etc.

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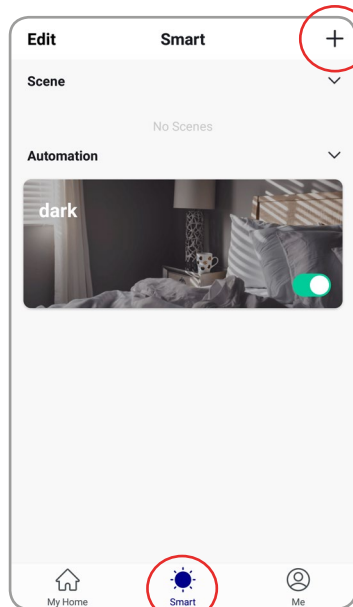
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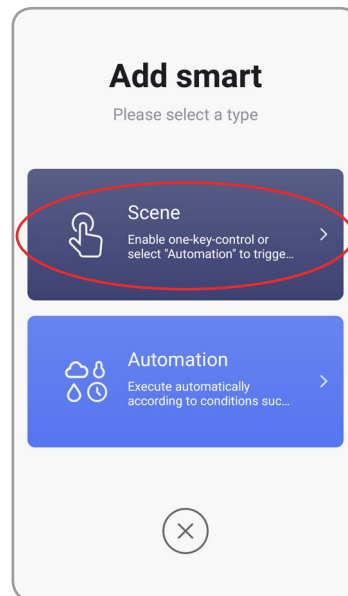
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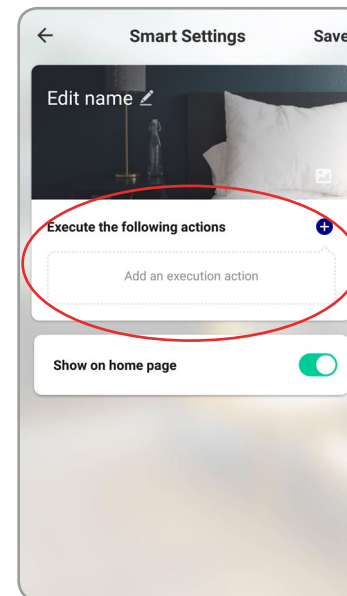
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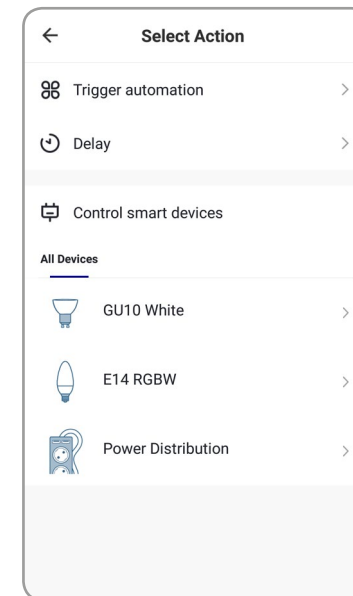
img 1



img 2



img 3



img 4

Automation

You can execute automations, when conditions are met.

1. Tap "+" in the upper right of the page to create a new smart scene
2. Tap "Automation"
3. Choose which conditions should be met "img3".
4. Choose what 'task /action' should be executed "img3".
5. img4 shows an example. The Smart light group "E27 RGBW" switches on when the sun sets. For this function you need to set your location, see [control device](#).

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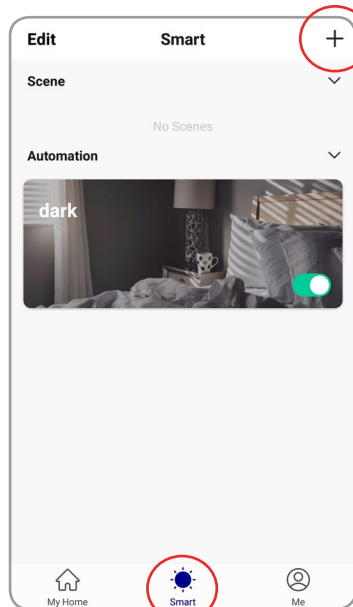
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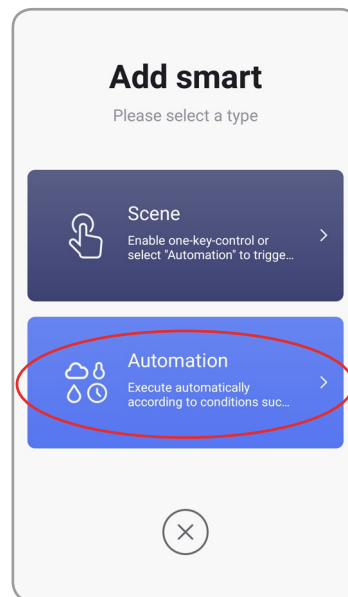
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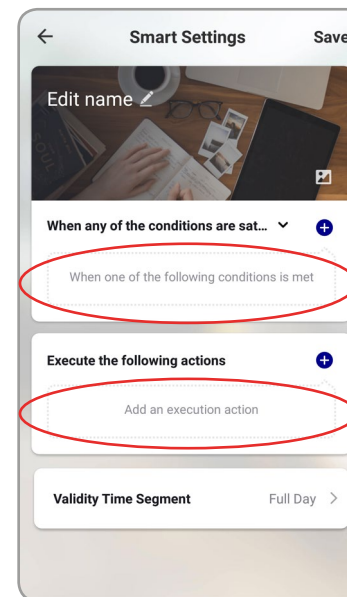
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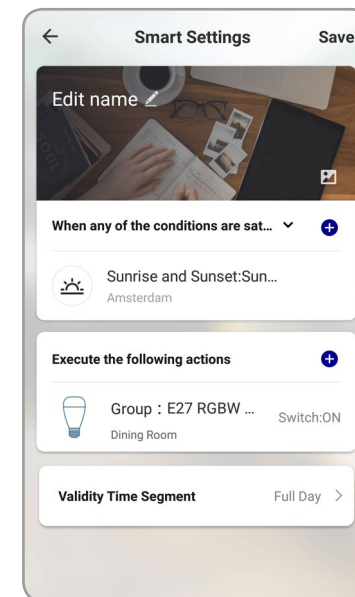
img 1



img 2



img 3



img 4



Voice control

Most of our Smart Home products support 3rd party voice control. Instructions how to connect can be found in the links below:

Connect with Google Home

[Webshop.caliber.nl/media/SmartHome/Caliber in GoogleHome.pdf](http://Webshop.caliber.nl/media/SmartHome/Caliber_in_GoogleHome.pdf)

Connect with Amazon Alexa

[Webshop.caliber.nl/media/SmartHome/Caliber with Amazon-Alexa.pdf](http://Webshop.caliber.nl/media/SmartHome/Caliber_with_Amazon-Alexa.pdf)

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Possible reasons that device can not be added

- 1) Please check whether device is powered on.
- 2) Smartphone could not connect to WiFi
- 3) The device is in the state to be configured. Before the configuration, let the device enter the state to be configured. And EZ and AP mode, the status can not be confused.
- 4) Attention: every time the device is to be added, you need to reset the device to let it enter the Wi-Fi configuration state.

Check router:

- 5) When adding a device, check whether Wi-Fi password is correct.
- 6) If the home router is a dual band router, chose 2.4G network to add a device.
- 7) Wireless router settings: encryption mode to be set to WPA2-PSK type, authentication type AES, or encryption and authentication types are automatic. Wireless mode cannot be 11n only.
- 8) To ensure good Wi-Fi signal, the distance between the device and the router shall not be too far.
- 9) Whether the number of access equipment has reached the upper limit of the router , may try to turn off Wi-Fi function of some device for configuration.
- 10) Router to open the wireless MAC address filtering, it should first remove the device out of the router MAC filter list, to ensure that the router does not prohibit the device network.

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The pictures used in this manual are Android App interface, iOS version is a bit different

Product and software update periodically, the number and App interface in this manual are only shown as an example. No extra notification on further changes.

Wifi Freq range: 2402-2480 Mhz,Max e.r.p: <100mW/20dBm

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