Guide

INSTALLATION & USER

ENGLISH

TaHoma®

somfy

01/2017 Ref. 5133170A

Connect me

…YOU WILL SOON BE ABLE TO ENJOY

YOUR CONNECTED HOME!

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TaHoma®

Your simple, adaptable connected home

Your connected home - it couldn't be easier!

Connect and control your devices at home or remotely.

More comfort, security and energy efficiency

Easy-to-create customised programmes.

Adaptable

Add new accessories and devices to your connected home at your own pace.

Compatible with a wide range of devices from Somfy and its partners.

See the list at somfy.com

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Easy to use

Somfy assists you in installing and using TaHoma®.

Our video tutorials give you step-by-step guidance!
They are identified throughout the guide by this icon: .

[Interactive guide]
You can **click on the tutorial icon to open the video directly.**

List of video tutorials:

GENERAL
- **Tutorial #1** Adding devices to TaHoma®

MY HOME
- **Tutorial #2** Creating your home in TaHoma®
- **Tutorial #3** Creating your programmes: Scenarios
- **Tutorial #4** Creating your programmes: Smart

MY SECURITY
- **Tutorial #5** Configuring the connected alarm
- **Tutorial #6** Controlling the connected alarm + Alerts

Need help?
Find support and a user forum on **somfy.com**

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[Interactive guide]
You can click each title to go straight to that section

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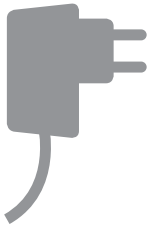
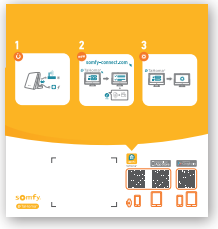
Pack contents

TaHoma® box

Ethernet cable

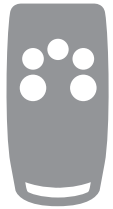


Mains power cable



Quick installation guide

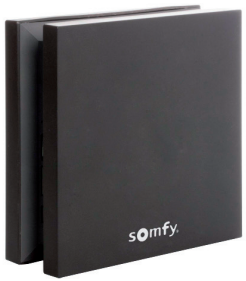
[Individuals]



Remote control for adding an RTS gate to TaHoma®

This guide also applies to previous version of the box:

TaHoma® box



Somfy box

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Overview of the box

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Overview of the box (previous versions)

* Mode change = Activation/Deactivation of "Scenarios" and "Schedule" functions

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Accessing TaHoma®

Installation:

Web

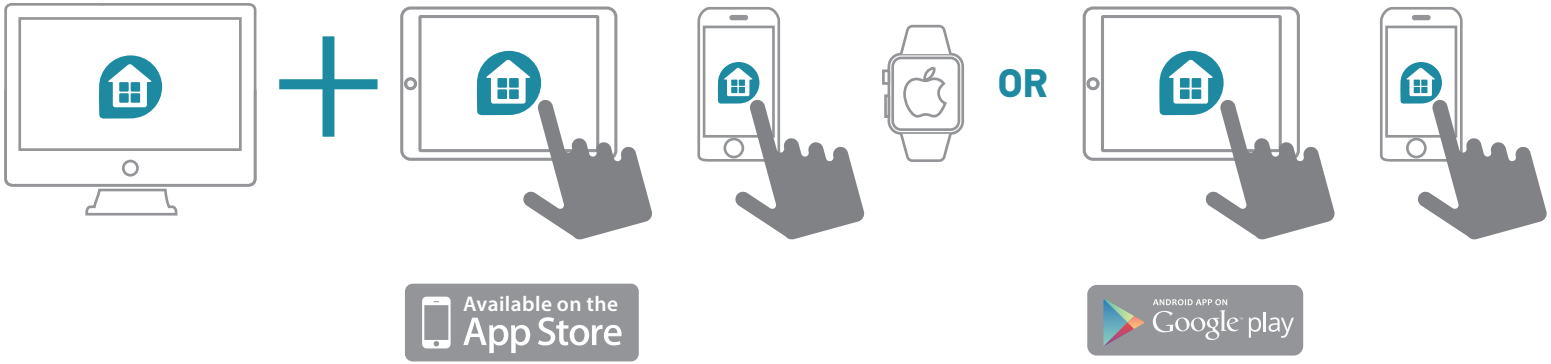
Application

Use:

Web

Applications

Applications



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Warnings

Somfy cannot be held liable for any harmful consequences that might arise if the user has not followed the instructions given in the product guide, safety instructions and warnings below, or the **Precautions for Use available from the TaHoma® web interface and applications.**

General

As this is a wireless, connected solution

- You must have an Internet router with a high-speed connection in the home, to which the TaHoma® box can be connected.
- To fully enjoy all of the features of your product, do not disconnect the TaHoma® box or the home's Internet router (particularly during long absences such as weekends and holidays).
- Similarly, you must have access to an Internet connection to use the web interface or the mobile applications, at home or remotely.
- Optimum operation depends heavily on the installation and configuration of the products. Somfy recommends that the products be installed in accordance with the relevant instructions and guides.
- The presence of certain factors on the installation premises can reduce the expected benefits, such as:

  - The presence of metal objects or other objects that interfere with the radio signal

  - Depending on the conditions of use, the size and configuration of the building

  - Various factors linked to the combination of several technologies can affect the operation of these solutions, such as interruptions and variations in electronic networks or communication networks (Internet, GSM telecommunications network, etc.). These solutions require a power supply and appropriate telecommunications equipment.

This connected system requires that users and occupants take certain precautions:

- During configuration and use, users must take into account the surroundings of the home and each specific device, or any specific situation relating to each of the occupants.
- It must be checked periodically by the users for satisfactory operation, effectiveness and the suitability of the technologies used in relation to the expected level of protection.
- The Somfy Customer Service Department can provide advice and put you in contact with qualified security professionals if necessary.

Security offered

(also provided by TaHoma® subject to certain conditions; please see the relevant section of the guide).

- Somfy connected security solutions can only be used as means of preventing intruders and burglaries in conjunction with other solutions.
- Somfy connected security systems are not able to provide complete protection of the building and its occupants and have certain limitations. Somfy recommends that its connected security solutions be used to supplement other devices and that the appropriateness of other possible security devices be evaluated (e.g.: reinforcing the locks on doors or armoured doors, use of safety glazing, etc.).
- Malicious acts by individuals can reduce the efficiency of connected security devices. It may transpire that, in light of current criminal techniques, the technologies used do not or cease to provide the benefits expected by users, and a change of product may be appropriate.

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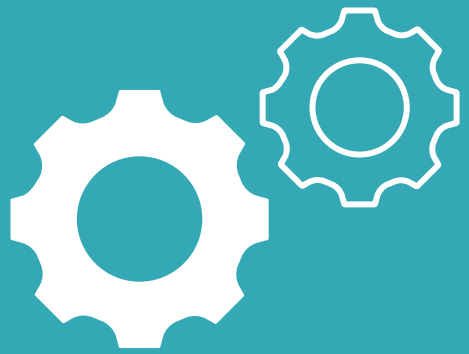

Installation

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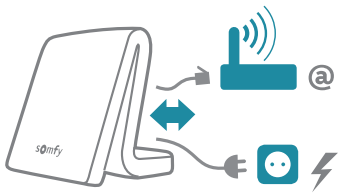
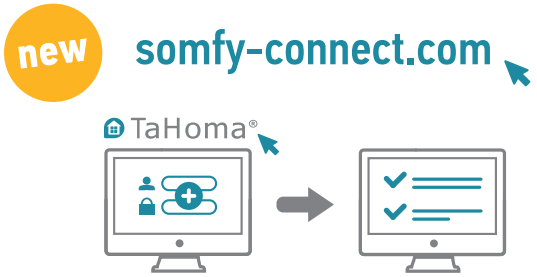
Installation steps

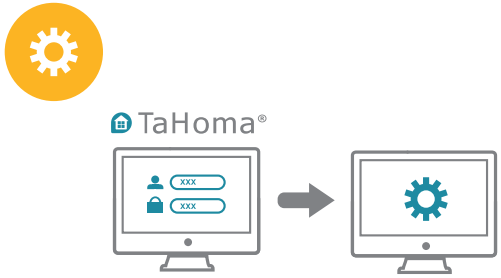
1. Connect the box



2. Create your account



3. Configure the box



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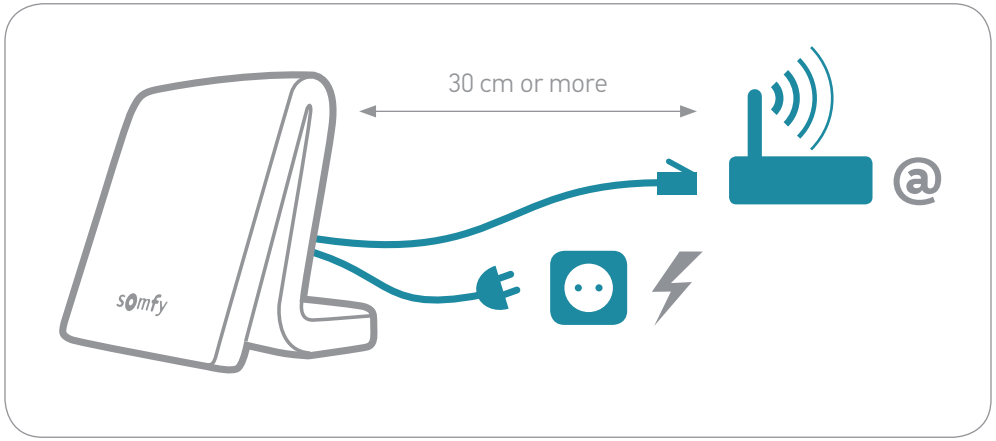
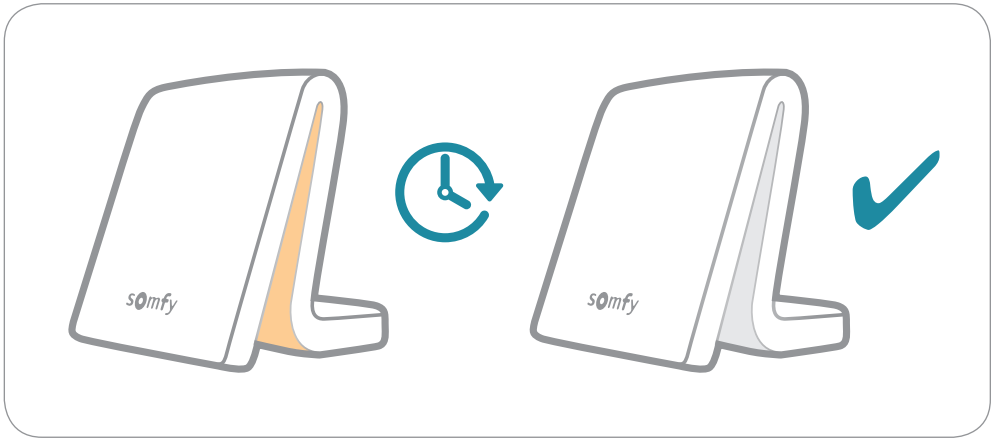
1. Connect the box

1.



2.



To improve the radio range, we recommend that the TaHoma® box be placed in an unconfined place in the middle of the house (avoid metallic surfaces and enclosures).

Do not disconnect the TaHoma® box during the initialisation sequence!

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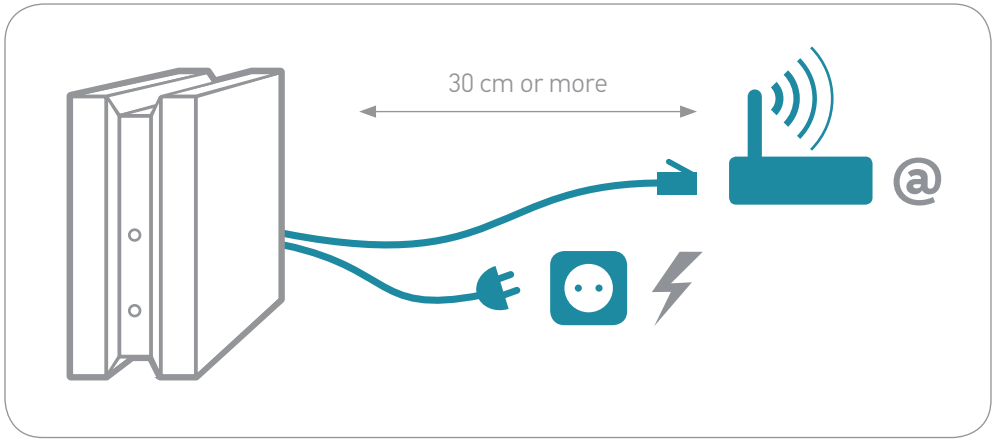
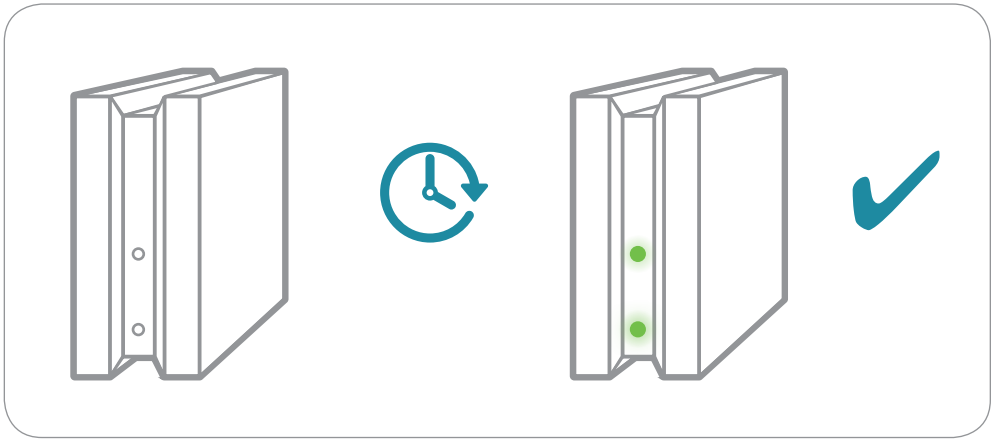
1. Connect the box (previous versions)

1.



2.



To improve the radio range, we recommend that the TaHoma® box be placed in an unconfined place in the middle of the house (avoid metallic surfaces and enclosures).

Do not disconnect the TaHoma® box during the initialisation sequence!

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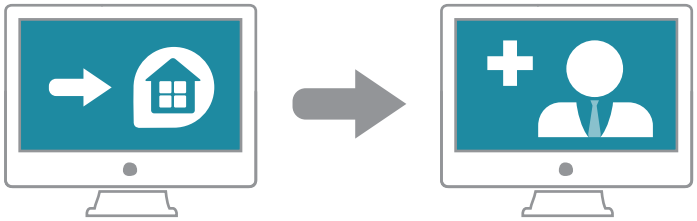
Individuals

2. Create your account

1.



Go to **somfy-connect.com**
Then select **TaHoma®** and follow the instructions on the screen.

2.

Confirm the account
via the email received.

You will then be able to download this guide.

You can now configure TaHoma®!

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Installers

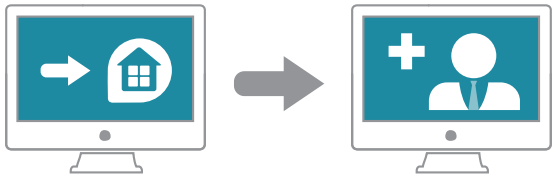
2.1 Create your customer's account

1.

Make sure you have the following information about the end user:

Surname
First name
Email

2.



Connect to the **Somfy Professional** web site for your country to activate TaHoma®:

FR	**somfypro.fr**	DE	**somfynetz.de**	NO	**somfypro.no**
BE	**somfypro.be**	AT	**somfynetz.at**	SE	**somfypro.se**
NL	**somfypro.nl**	CH	**somfypro.ch**	FI	**somfypro.fi**
IT	**somfypro.it**	DK	**somfypro.dk**		

For other countries: somfy-connect.com

3.

The end user is sent an email to confirm the account.

The user will then be able to download this guide.

You can now configure TaHoma®!

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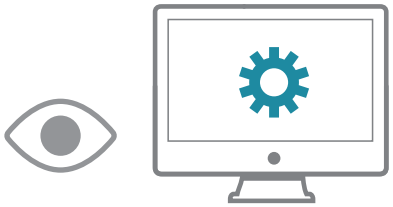
3. Configure your connected home

In just a few minutes, you will be able to enjoy all the benefits of your TaHoma® connected home.

1.

Connect
to the TaHoma® web interface

2.



Then follow
the instructions on the screen

Step 1: Add devices
Step 2: Customise your home

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3. Configure your connected home

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3.1 Add devices (1/2)

TaHoma® is compatible with a wide range of devices from Somfy and its partners.

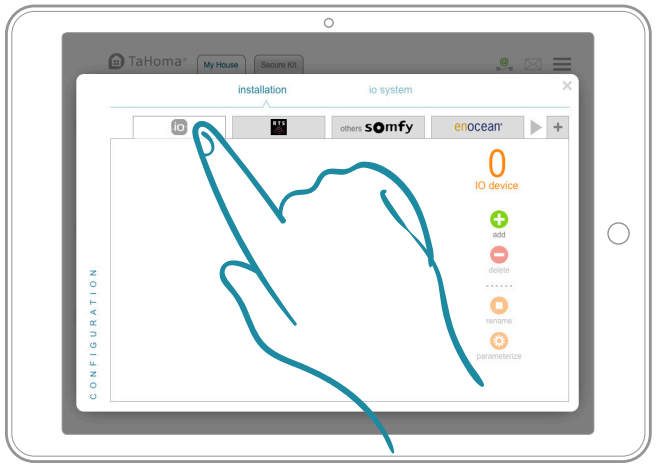
These devices use different technologies, and are therefore grouped by family.
The Somfy device families appear in the tabs by default.

Installers

A USB extension is required to ensure compatibility with certain partners.
When it is connected, the corresponding family automatically appears in the tabs.

Follow the instructions on the screen to go to the **Configuration** section of the main menu:

then...



1. **Select the technology used by the device** that you want to add.

To find out which technology your Somfy device uses, look on the back of the product or the remote control for it.

A full list of Somfy partners is available at somfy.com

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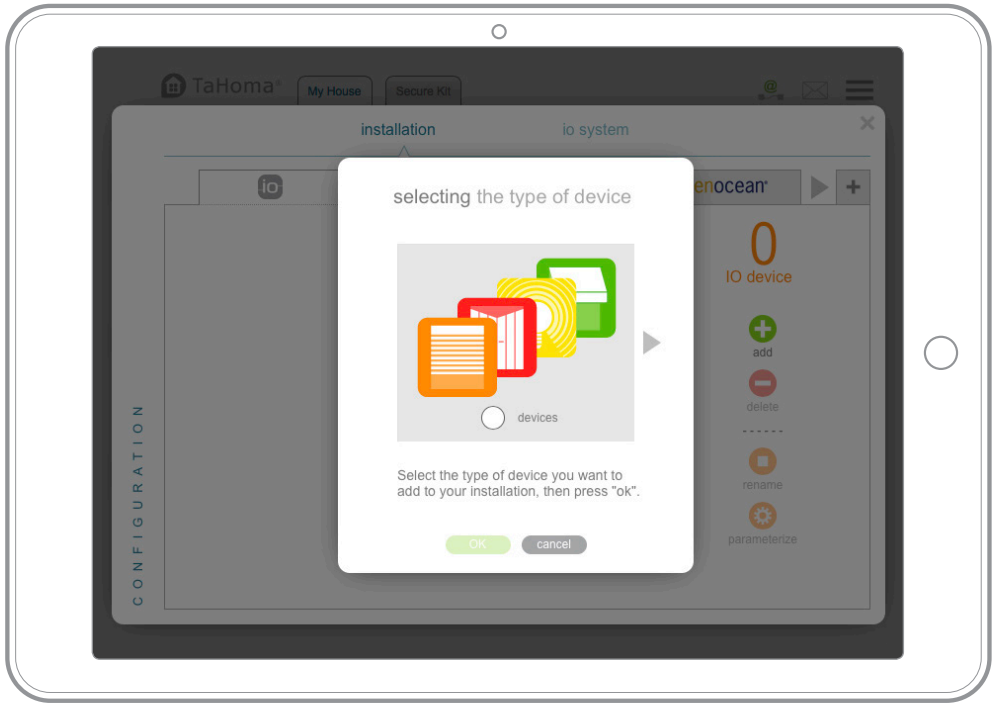
3.1 Add devices (2/2)

2. **Then click "add"** and follow the instructions on the screen.



3. **The icons for your devices appear** in the central box.

A little bonus:
All of the io homecontrol® products in your home are added automatically in step (4).

You can go back to your settings at any time to add, modify or delete devices.
From the main menu, access Configuration again.

If you rename your devices straight away, it will be much easier to find them again later.

If you have several similar devices, TaHoma® will also automatically create a "group" icon containing all of those devices.

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3.2 Customise your home

For greater customisation, you will now recreate your home and the number of floors and/or rooms so that you can assign your devices to them.

Follow the instructions on the screen to go to the **Create home** section of the main menu:

Then follow the steps:

EXAMPLES

1 Type of residence

Select your type of residence

2 Environments

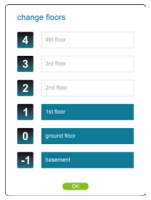
Customise the environment of your home if you wish

3 Interior decoration

Add interior decoration if you wish

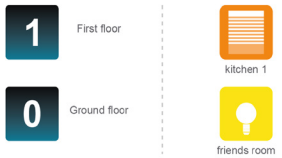
4 Rooms

Select ALL of your floors and distribute the rooms if you wish



5 Devices

Distribute your devices



You will then be able to see your connected home, with:

- an overall view of the devices (by default)
- or a listing by room

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Then download the TaHoma® application

For even simpler everyday use, in addition to the web interface,
install **the TaHoma® application** for smartphone & tablet!

TaHoma®

Available on the App Store

ANDROID APP ON Google play

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Congratulations!

Your home is now connected.

The following pages will help you get started.

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Use

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Overview of the interface

Web + iPad application

1. Your home & your devices
2. Your customised programmes
3. Main menu
4. Notification bar

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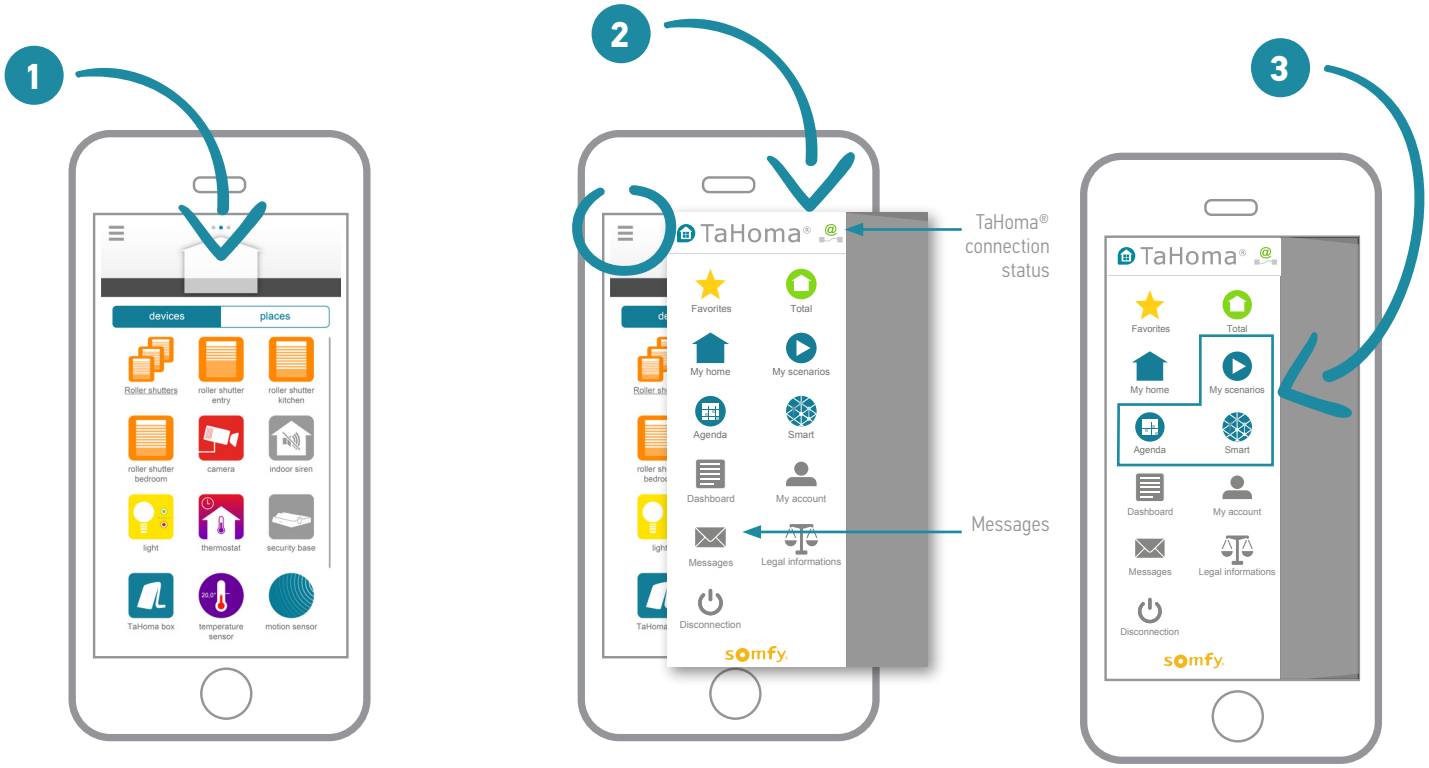
Overview of the interface

Smartphone application

1. Your home & your devices
2. Main menu
3. Your customised programmes



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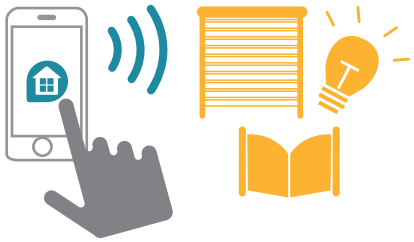
Use cases

1. Control your devices



2. Create your customised programmes

3. A few extras

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1. Control your devices

With TaHoma®, it's easy to control your house...

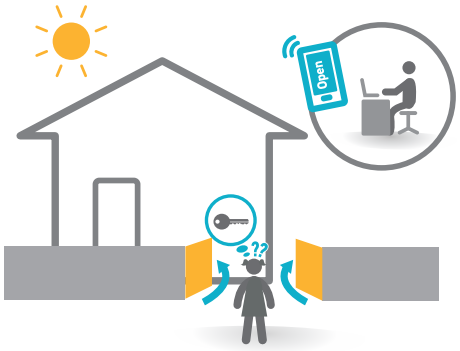
FROM HOME

In my living room in the evening:

I use my tablet to close the shutters on my home from the comfort of the sofa.

OR

REMOTELY



Using **the web interface** or **the application.**

During the working day:

I use my smartphone to open the gate for my daughter when she forgets her keys. Handy!

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1.1 Example devices and icons (non-exhaustive list)

OPENING SYSTEMS

- Roller shutter
- Roller shutter on skylight
- Exterior vertical blind
- Exterior Venetian blind
- Skylight
- Roof awning
- Interior Venetian blind
- Shutter

etc.

ACCESS, ALARMS & SECURITY

- Swing gate
- Garage door
- Sliding garage door
- Alarm
- Sliding gate
- Camera

etc.

OUTSIDE

- Patio awning
- Horizontal pergola
- Vertical pergola

etc.

LIGHTING

- ON/OFF light
- Dimmer light
- ON/OFF socket

etc.

ENERGY MANAGEMENT

- Temperature sensor

etc.

DETECTORS

- Motion detector
- Opening detector

etc.

TaHoma® is adaptable: compatible with a wide range of devices from Somfy and its partners (list of compatible devices at somfy.com).

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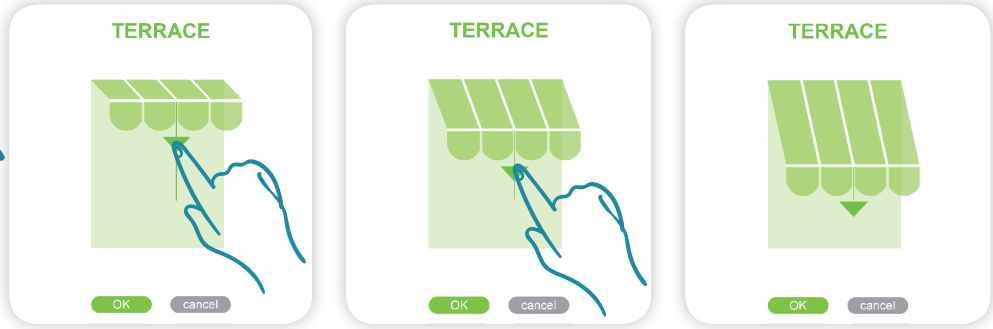
1.2 Control your devices in real time



Set the desired position and click **OK**.

A group is controlled in the same way as an individual device.

Malfunction detected on a device.

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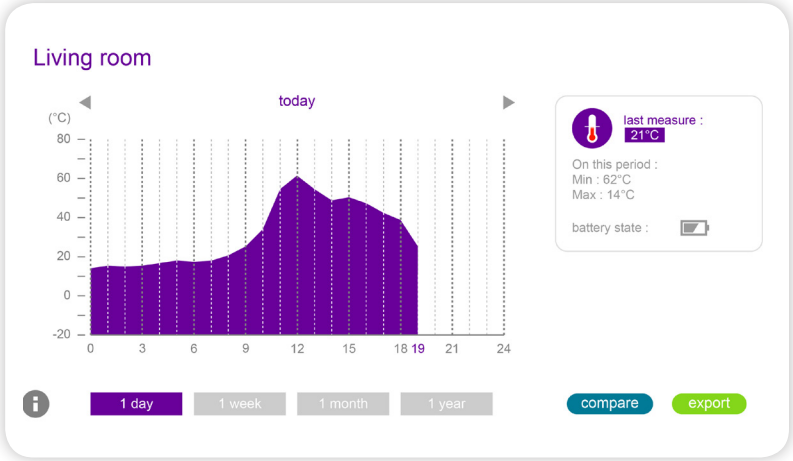
1.3 Monitor your sensors

View the history for a sensor (temperature, sunlight, etc.).
The history can be viewed in four different time formats:

Daily/Weekly/Monthly/Yearly.

To view the history,
click on the sensor.



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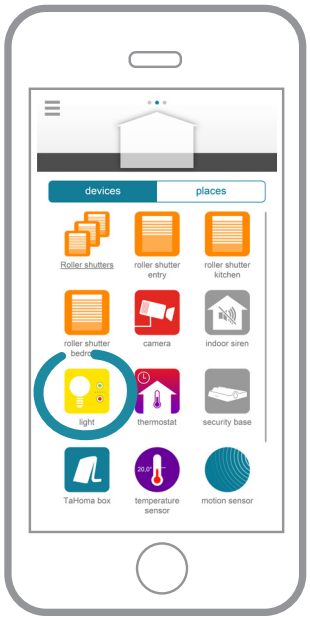
1.4 Store your favourite devices

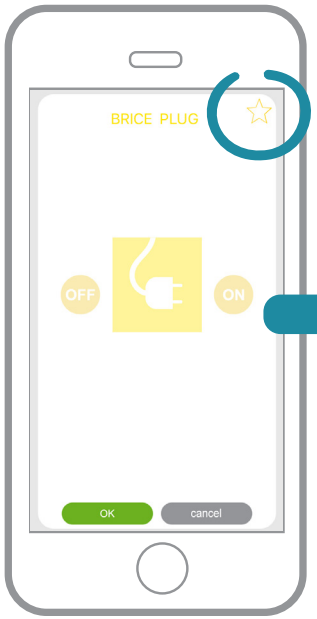
Smartphone application only

TaHoma® makes it easy to find the devices that you use every day.

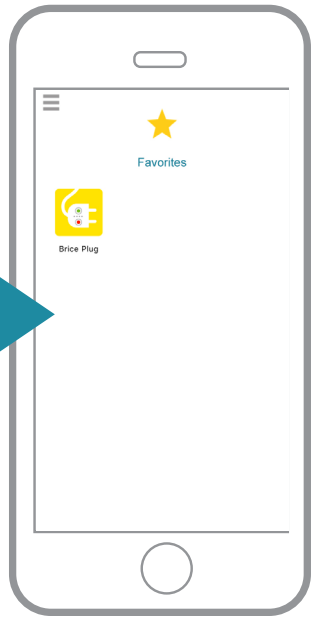
Select the device.



Click on the star.

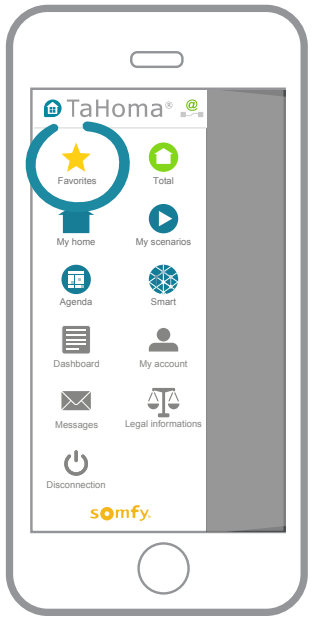


The device is now shown on the favourites list.



This page now opens by default on connection.

You can also find your favourites in the main menu.



The favourites are specific to each smartphone (making them fully customised).

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2. Create your customised programmes

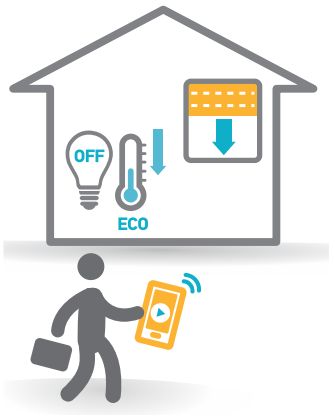
TaHoma® also brings you more comfort, security and energy efficiency.

Choose from three types of programme to customise your connected home:

EXAMPLES

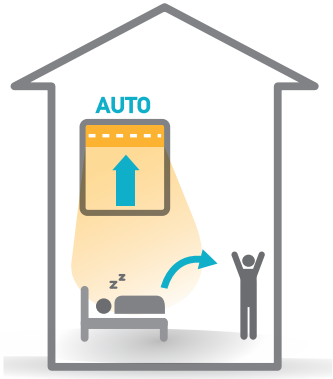
Scenarios

LEAVING IN THE MORNING



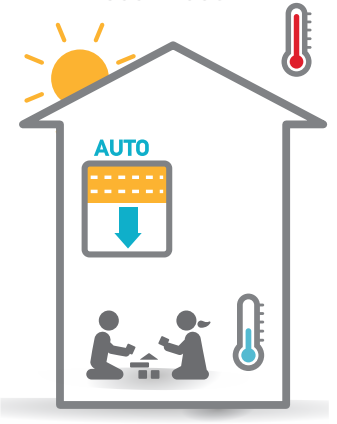
Schedule

WEEKENDS AT 9 AM



Smart

COOL HOUSE



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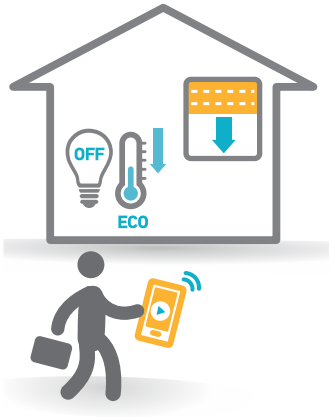
2.1 Scenarios (1/2)

Your situations

Activate all of the devices to suit your needs or mood with just one click.

EXAMPLE

LEAVING IN THE MORNING



When I leave for work in the morning:

I start the scenario with just one click on my smartphone:

- the lights switch off,
- the heating switches to eco mode for the day,
- and the shutters close.

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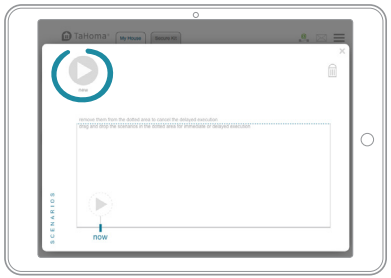
2.1 Scenarios (2/2)

> Create a scenario



Drag the devices that you want to configure.

Click save and **give the scenario a name.**

> Run a scenario

They can be:

- Started immediately, or deferred for up to two hours.
- Incorporated into the other programmes (Schedule and Smart).
- Started using the touch-sensor button on the box (not available on old versions of the box).

Start it immediately by dragging it to:

Or defer it by dragging it to the time bar (scenarios can be deferred for up to two hours).

> Store a scenario as a favourite on the smartphone application

Follow the same procedure as for a device: See p. 32 for more details.

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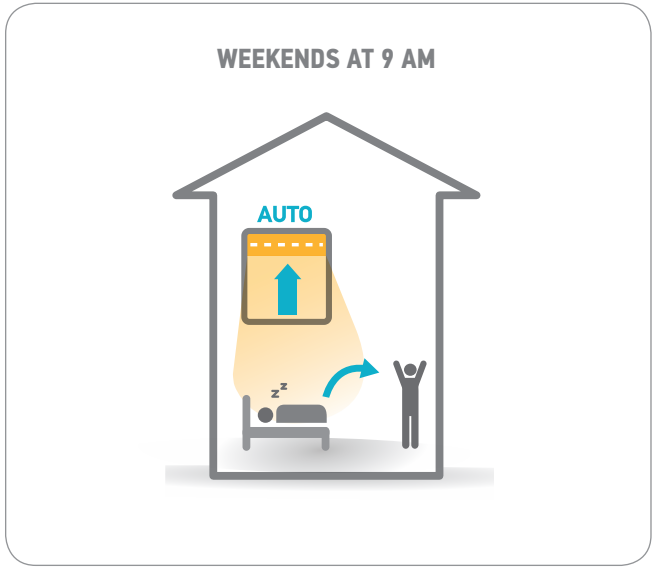
2.2 Schedule (1/4)

Your lifestyle

Set your home up to suit your **day-to-day** habits

EXAMPLE



Weekends at 9 am:

I'm gently woken by the light coming in **when the shutters open as scheduled**.

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2.2 Schedule (2/4)

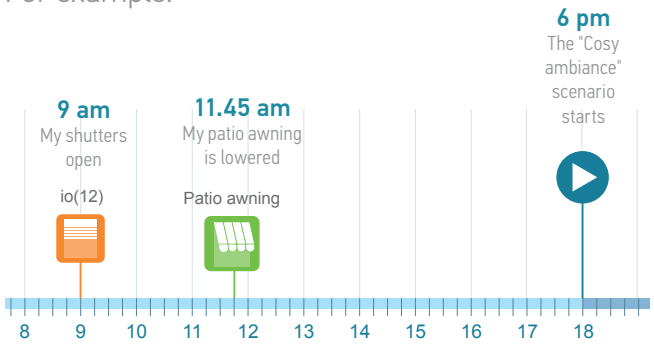
> Explanation

Programme typical days and then distribute them in the schedule.
Days can be programmed for a whole year.

You can create typical days:

- By adding devices
- By adding new or existing scenarios
- By associating scenarios with devices

For example:



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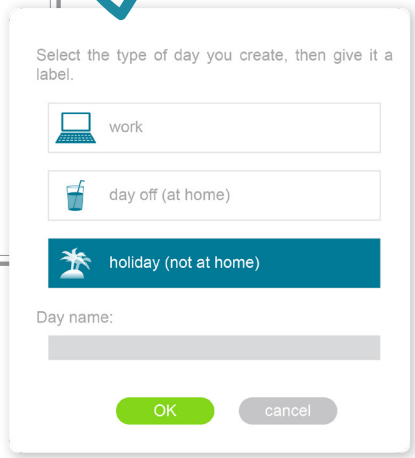
2.2 Schedule (3/4)

> Create a day

1. **Create a new day**.

2. **Drag your scenarios and/ or devices** to the time bar.



3. When you have programmed the day, **save the type of day** (work, day off, holiday) **and give it a name.**

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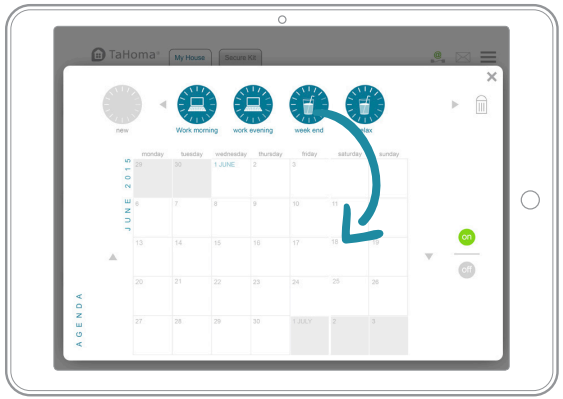
2.2 Schedule (4/4)

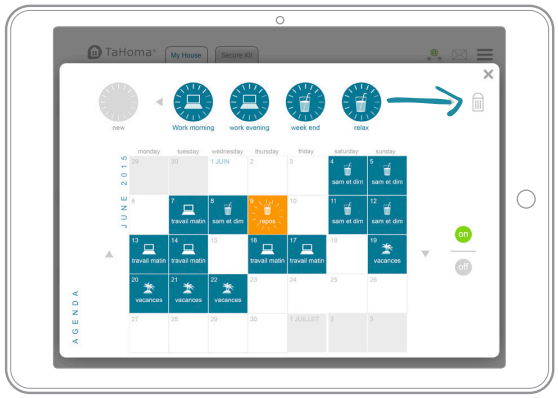
> Activate a day in the schedule



Drag your days to the schedule to programme them.

> Modify/Delete

Remove a day.



Delete a typical day.

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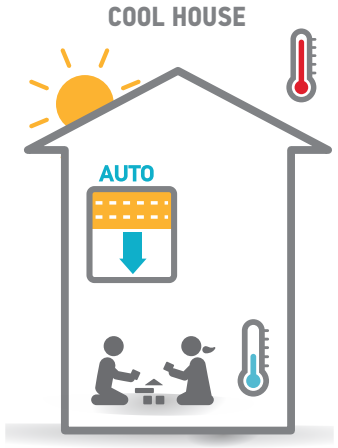
2.3 Smart (1/3)

Your home is interactive

Decide how **your home** and devices should react **to the surrounding environment**.

EXAMPLE



When it's hot in summer:

The shutters are lowered automatically based on the temperature sensor reading, to keep your home cool.

Perfect for children!

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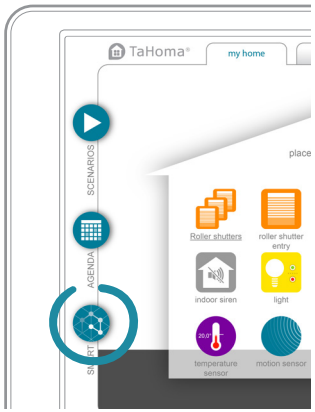
2.3 Smart (2/3)

> Create a Smart programme

The aim is to create a programme such as: **I WANT** ... **IF** ...



Click new.

1. *I WANT...*

Drag your devices, alerts or scenarios into the box.

2. *IF...*

Choose which sensors and conditions will start the programme.

3. **Save your programme and give it a name.**

You can:
- add several sensors for more specific conditions (AND/OR).
- add a time condition as well.

> Activate a Smart programme

Drag your programme into the box to activate it.

When a condition is met, the indicator light turns green. When all the indicator lights are green, the programme starts.

You can deactivate all of the Smart programmes by clicking:

off

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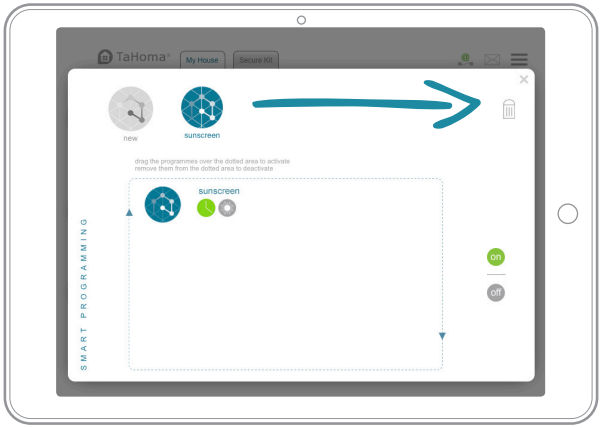
2.3 Smart (3/3)

> Modify/Delete

Deactivate a Smart programme.

Delete a Smart programme.



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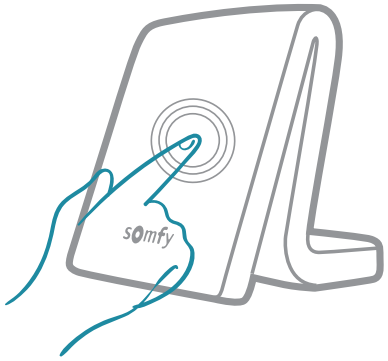
3. A few extras (1/3)

3.1 The touch-sensor button on the box

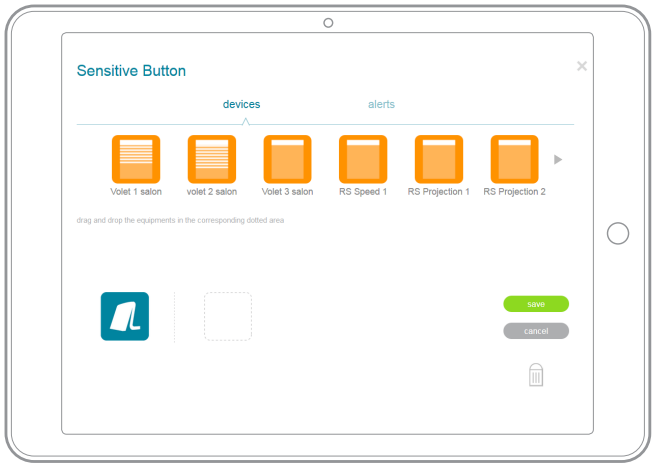
(Not available on previous versions of the box).

Just move your finger and your devices are activated simultaneously.

Define these actions yourself to meet your needs.
You can also start your scenarios.
To configure the touch-sensor button:



You can also acquire the additional "scenario starter" accessory, which will allow you to configure and start sequences of actions on your devices in the same way.



Drag the elements (shutters, blinds, etc.) that you want to configure **and define the actions** (open, close, etc.).

When you press the touch-sensor button; the indicator light blinks three times. It is possible to cancel the action by pressing the button again within 30 seconds.

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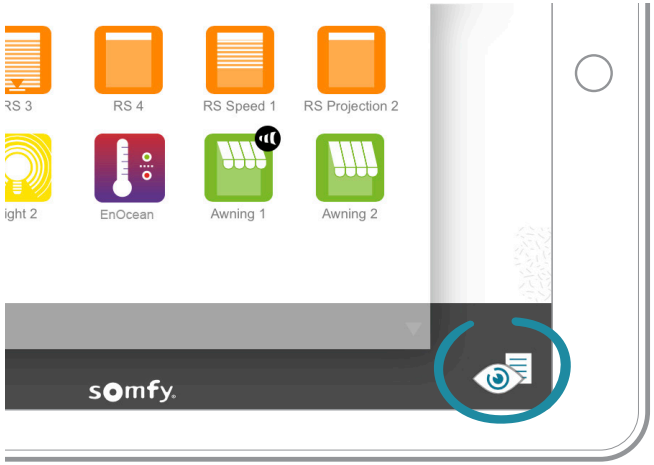
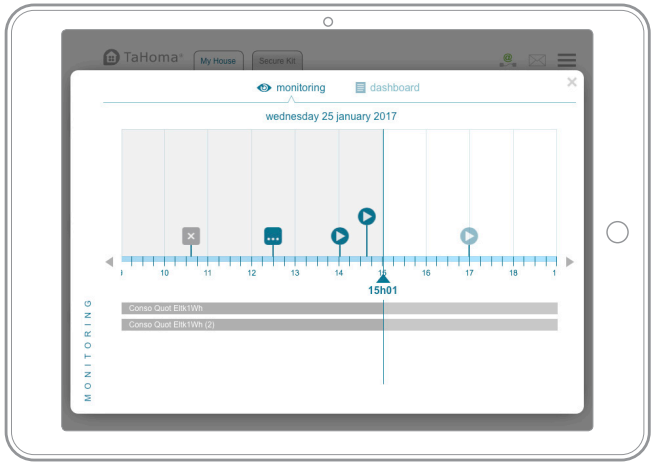
3. A few extras (2/3)

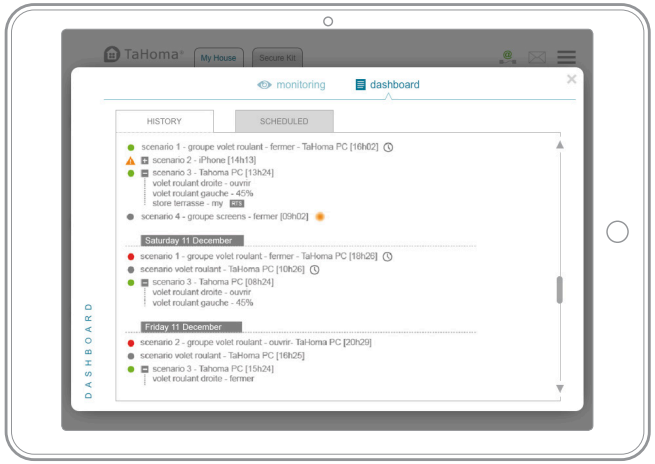
3.2 Dashboard and monitoring





Monitoring

Monitoring allows you to view all of the actions performed on your devices in chronological order.



Dashboard

History: shows all of the activities relating to your devices.

Scheduled: gives you a list of all the actions scheduled for the day.

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3. A few extras (3/3)

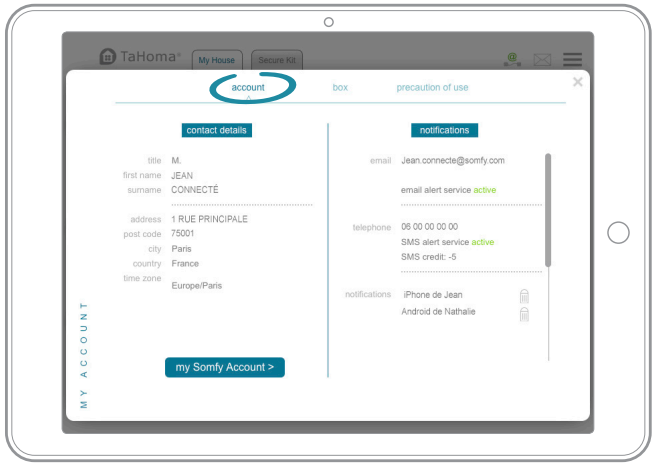
3.3 Your account & your box

Go to the Account section of the main menu:

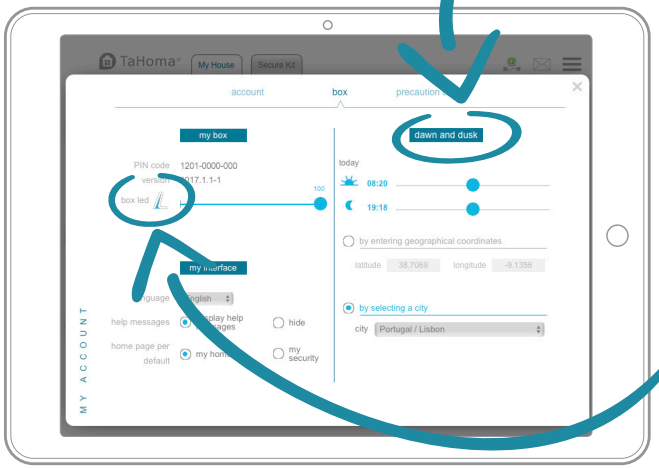
Contains information about:

- **Your box:** PIN, version and activation.
- **Dawn and twilight:** Sunrise and sunset times, to be defined:
  - manually,
  - using your geographic coordinates,
  - using the closest town.

Then:



View and edit your account information.



Manage the indicator lights on the box.

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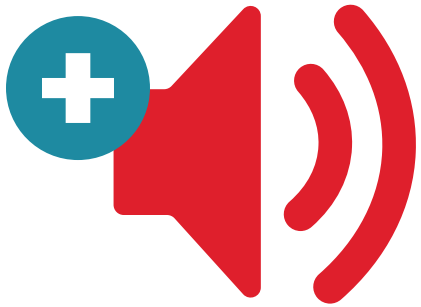

Enhanced Security
with TaHoma®

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Your TaHoma® box is also **a connected alarm** (1/2)

Enjoy the benefits of a security solution directly incorporated into your box.

For example, **monitor** your home with ease & **receive alerts on your smartphone in the event of intrusion.**

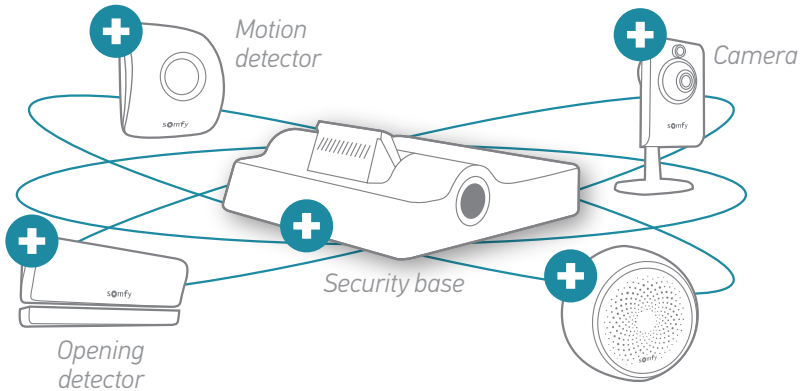
Reassuring

Access the **my security** interface and dedicated functions.

And adaptable

Add detectors, alarm buzzers & accessories to expand your system at your pace!

A whole range of compatible products:



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Your TaHoma® box is also **a connected alarm** (2/2)

To access my security:

From **the web interface** & **iPad application** (initially)

my security tab

If you have detectors connected to TaHoma®

You can enjoy the benefits of connected security straight away

Click the **my security** button to start!

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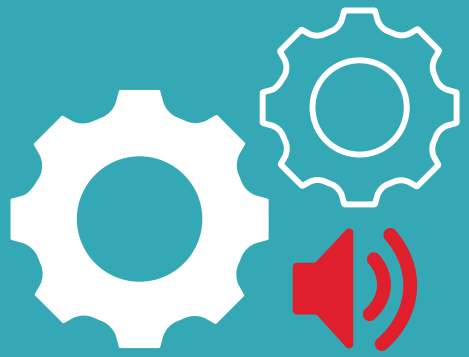

Installation

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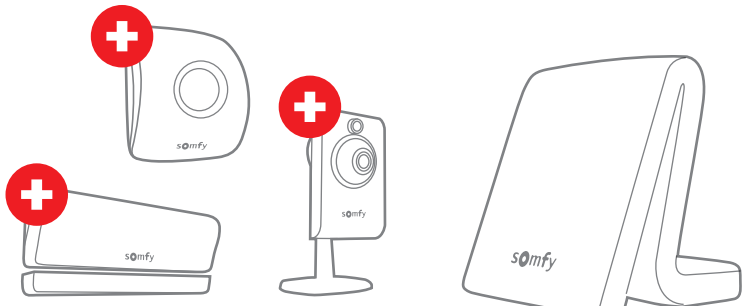
Installation steps

Step 1
Add security devices (if applicable)



Step 2
Configure security

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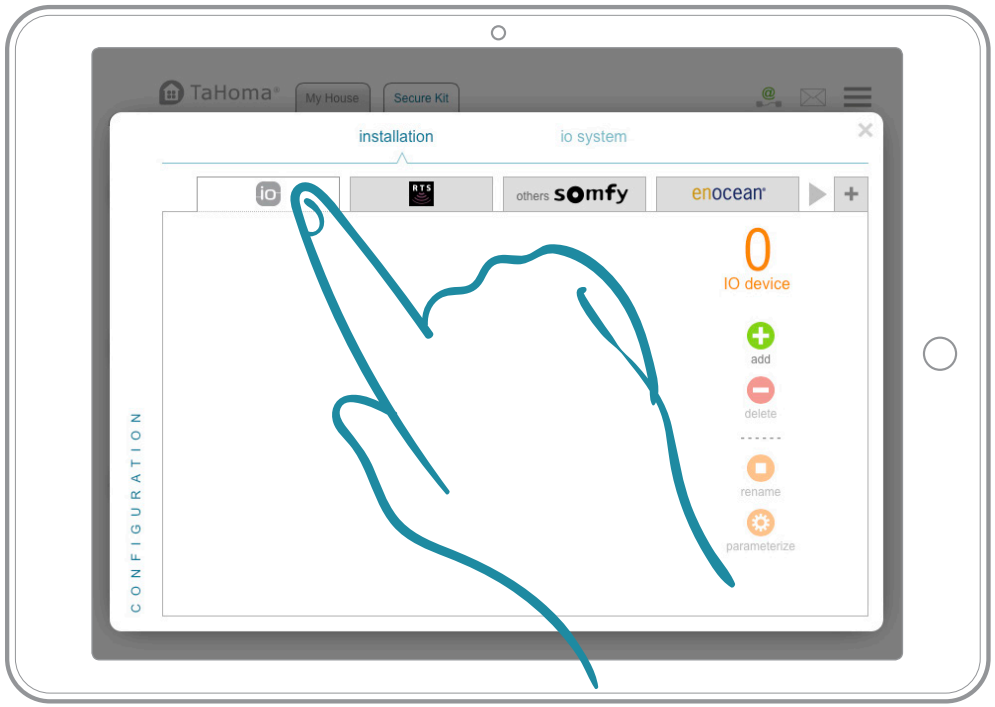
1. Add security devices (if applicable)

Follow the same procedure as on start-up to add new devices:



See p. 19 for full instructions.

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2. Configure security (1/6)

> Explanation

SECURITY MODES

The TaHoma® connected alarm solution includes **four safety modes** for your home:
- Total protection (ON)
- Two partial protection settings (ON - customised)
- Protection deactivated (OFF)

TOTAL
ON, all the sensors are active

In the event of an intrusion:
- The alarm buzzer sounds.
- You are sent alerts (notifications, emails, SMS).
- Your other security accessories are activated.
- You can also enjoy the benefits of enhanced security with automatic activation of home devices (lighting, shutters, etc.).

PARTIAL 1 AND PARTIAL 2
ON, customised

Protection suited to your needs.

These two modes offer the same functionality as the Total mode. However, you can choose the sensors and can deactivate the alarm buzzer (silent alarm).

DEACTIVATED
OFF

All the sensors are deactivated.

For a more comfortable return home, your connected devices can be activated. For example: the light comes on and the shutters open.

Configure these modes for tailored security (details on p. 55).

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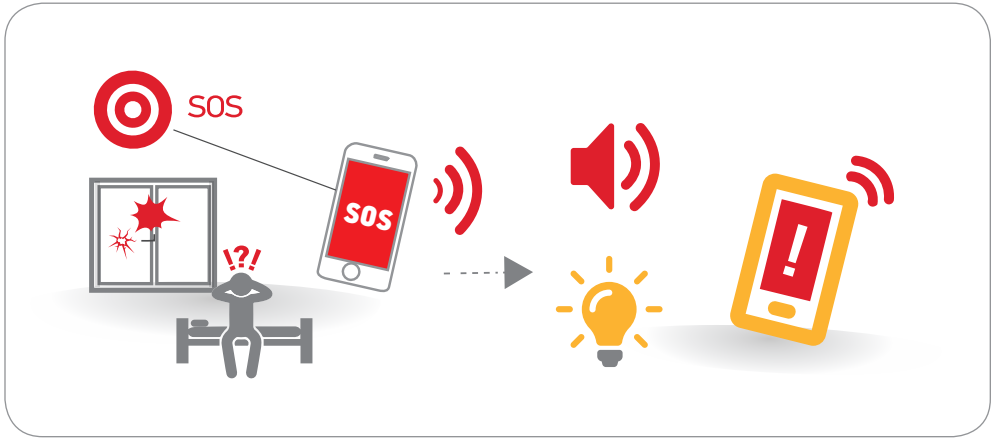
2. Configure security (2/6)

> SOS Function

You can also use the SOS function to react and alert your friends and relatives in an emergency.



Configure this function in the same way (details on p. 56).

> Other settings

Configure additional security settings (details on p. 57).

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2. Configure security (3/6)

> Summary

	TOTAL	PARTIAL 1	PARTIAL 2	DEACTIVATED	SOS
Detectors	All activated	Selected items activated	Selected items activated	-	-
Alerts Optional SMS (depending on availability)	In the event of an intrusion	In the event of an intrusion	In the event of an intrusion	When the system is deactivated	When the button is pressed
Activated devices	In the event of an intrusion	In the event of an intrusion	In the event of an intrusion	When the system is deactivated	When the button is pressed

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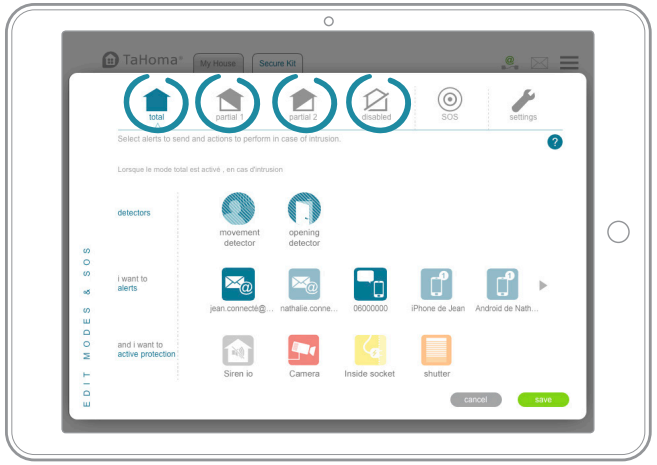
2. Configure security (4/6)

> Configure security modes

Follow the instructions on the screen to go to the **Edit** section of the Security bar:



Configure the desired security modes in three steps:

1. Select the detectors to be activated (only for the two partial modes. All of the detectors are activated in Total mode).
2. Select the alerts to be sent in the event of an intrusion.
3. Select the devices to be activated in the event of an intrusion or if the system is deactivated (alarm buzzer, camera, electrical outlet, etc.).

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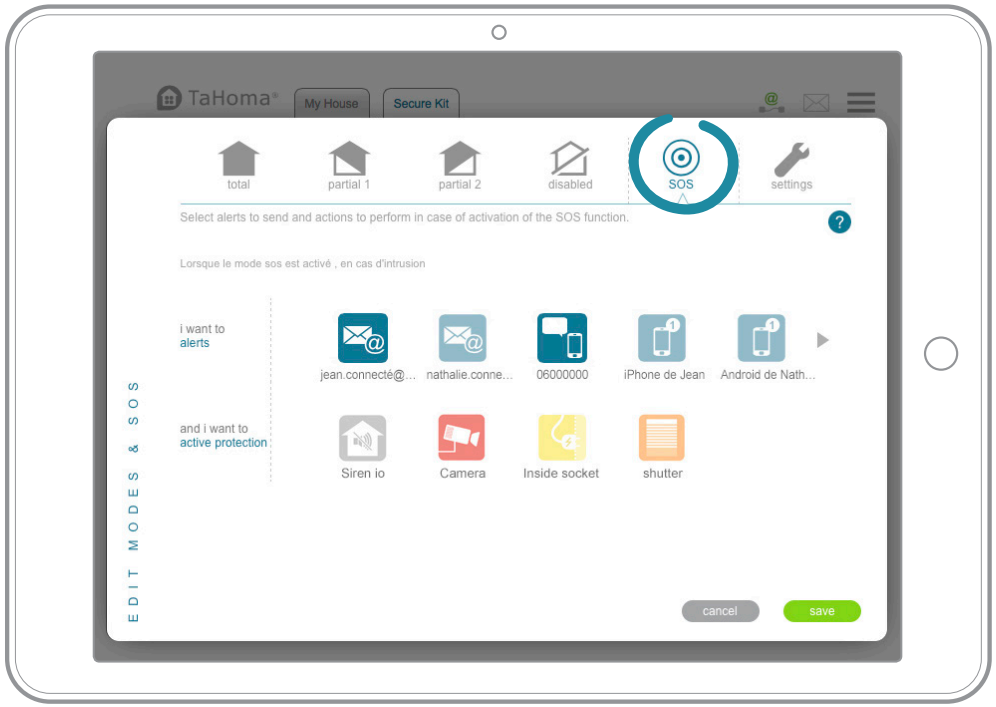
2. Configure security (5/6)

> Configure the SOS function

Configure the security modes in the same way, in just two steps:



1. Select the alerts to be sent.

2. Select your devices and the actions to be performed.

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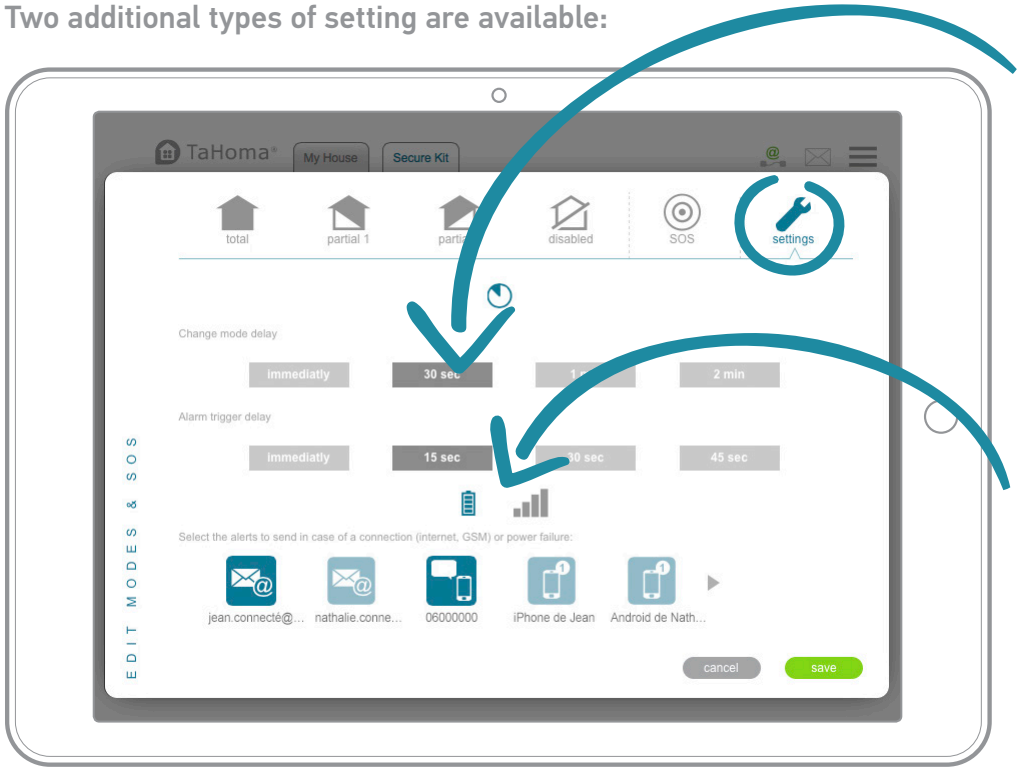
2. Configure security (6/6)

> Other settings

Two additional types of setting are available:



Times - security system setting time
- activation time in the event of an intrusion

Only visible if the security base (available separately) has been added to TaHoma®

Selection of the alerts relating to temporary backup functions:

- If the event of - a power cut at home
  - Internet failure
- And on return to normal

You can come back to your settings at any time to modify or delete them.
In the my security screen, click the icon for the relevant mode and proceed as shown previously.

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There's nothing to worry about

Your connected alarm is ready to keep watch over your home.

The following pages will help you find out about the day-to-day control of your system.

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Use

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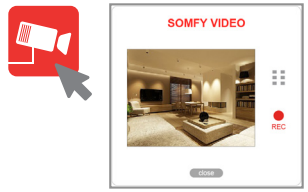
Overview of the interface

Web + iPad application

1. Real-time security status of your home
2. Security settings and control
3. Most recent alerts
4. Detectors used in current security mode
5. All of the security devices connected to TaHoma®

Access the device window:



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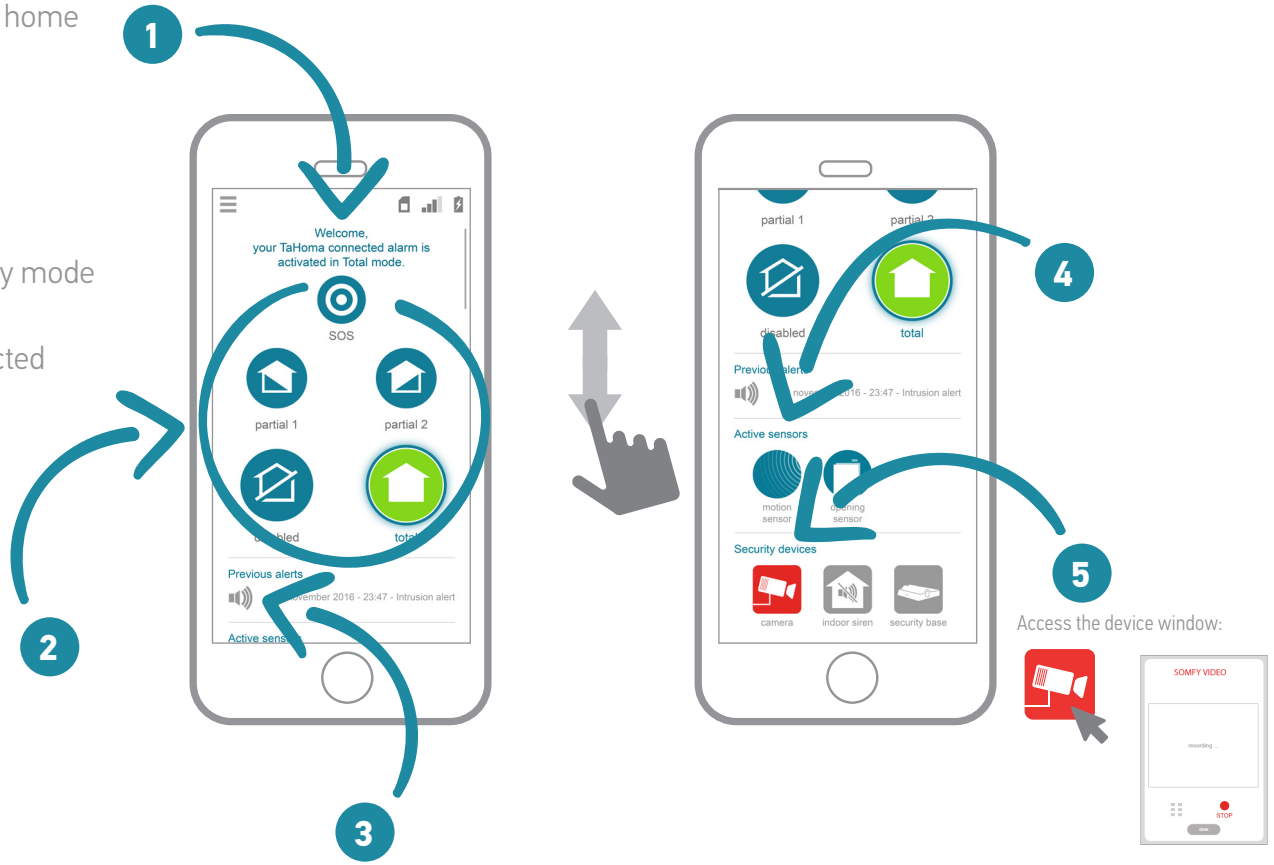
Overview of the interface
Smartphone application

1. Real-time security status of your home
2. Control security
3. Most recent alerts
4. Detectors used in current security mode
5. All of the security devices connected to TaHoma®



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Use cases

1. Control security

2. Alerts in the event of an intrusion or SOS

3. A few extras

TaHoma®

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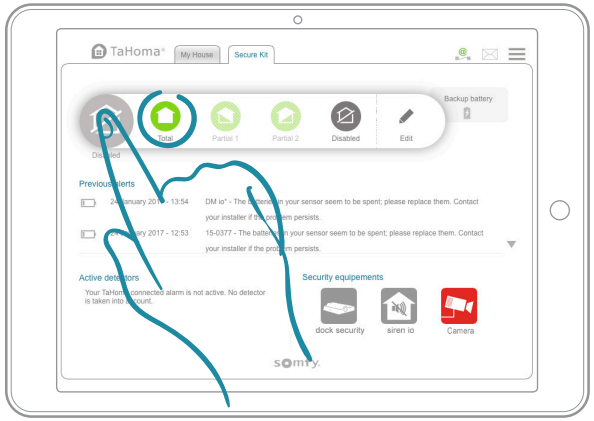
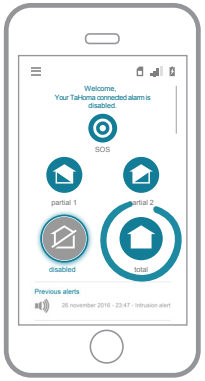
1. Control security (1/3)

1.1 Activate a security mode

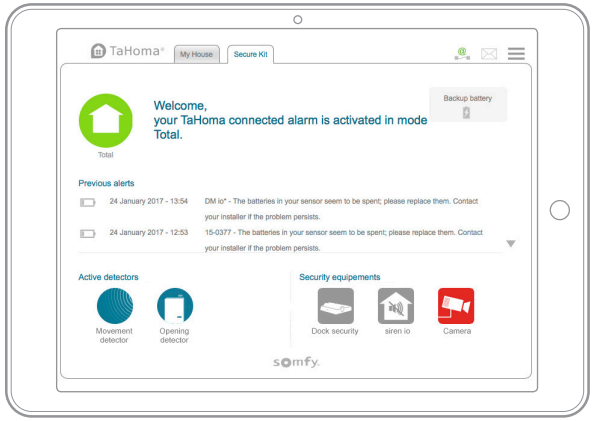
From your computer, tablet

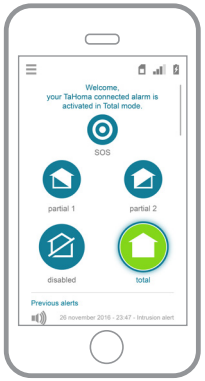


or smartphone



Click on the required mode to activate it.





The selected mode is displayed in green.

The associated sensors are displayed at the bottom of the screen.

Your home is now secured!

Also possible from the security remote control (available separately). Its buttons are organised in the same way as on the smartphone application.

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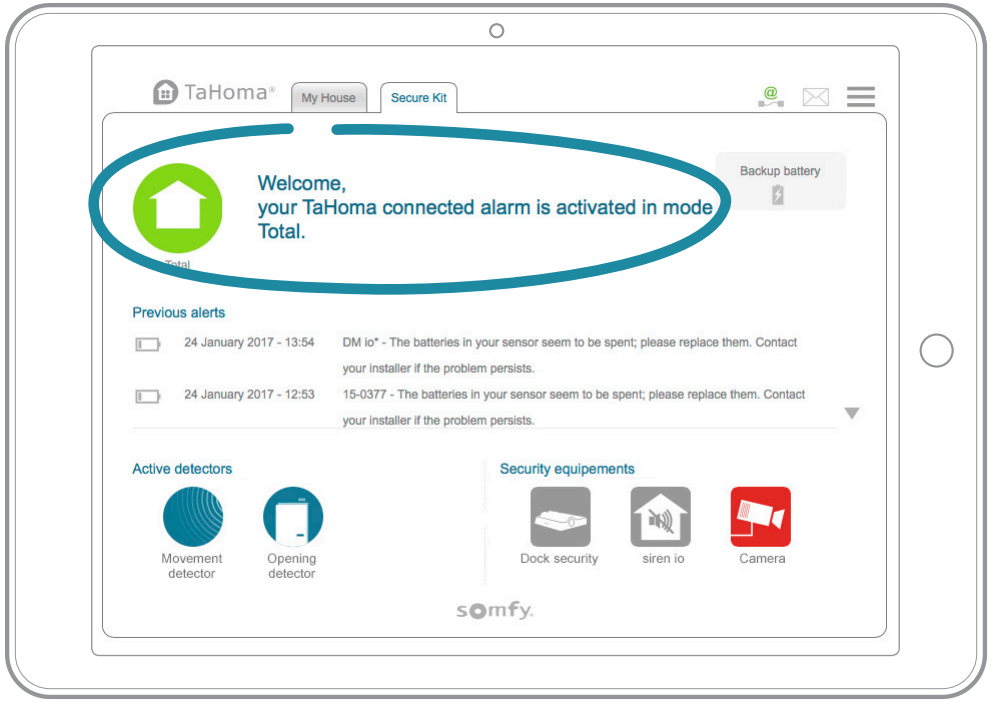
1. Control security (2/3)

1.2 Real-time security status information

From your computer, tablet



or smartphone

For even more peace of mind, **you can make sure that everything's fine at a glance.**

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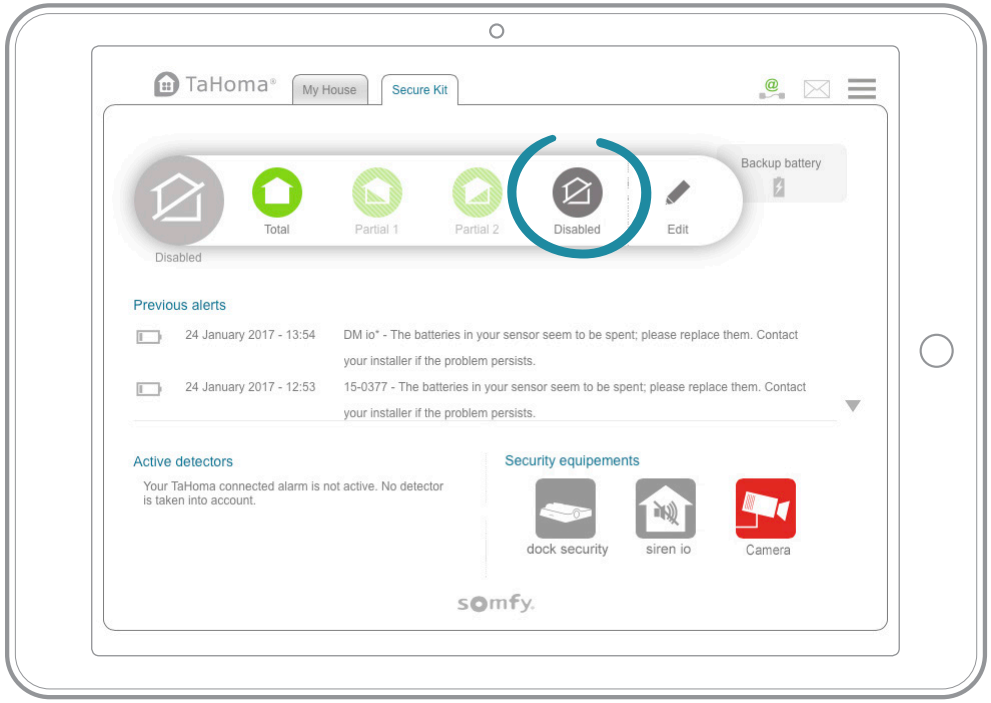
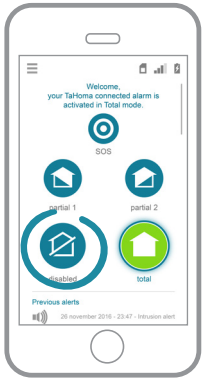
1. Control security (3/3)

1.3 Deactivate security

From your computer, tablet



or smartphone



Once you get back home, **just click once to deactivate the system.**

And your home will welcome you just as you have specified.

For example, the shutters will be opened when the system is deactivated.

Also possible from the security remote control (available separately). Its buttons are organised in the same way as on the smartphone application.

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2. Alerts in the event of an intrusion or SOS (1/4)

2.1 Overall view in the event of an intrusion

If your protection is activated, TaHoma® alerts you if an intrusion is detected.

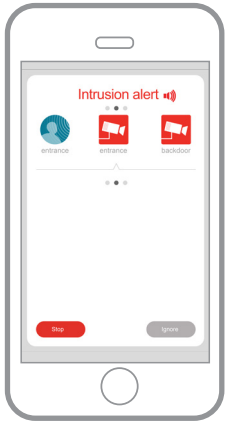
Intrusion detected.

The alarm buzzer is activated (if alarm buzzer is connected to TaHoma®).

The system informs you: Notification*, email, SMS (depending on selected option).

The devices in the home are activated for increased protection.

You are alerted remotely.



* If you want to receive notifications, you must first activate them in the TaHoma® application (accept them when you open the application for the first time or otherwise go to the settings in your smartphone/tablet).

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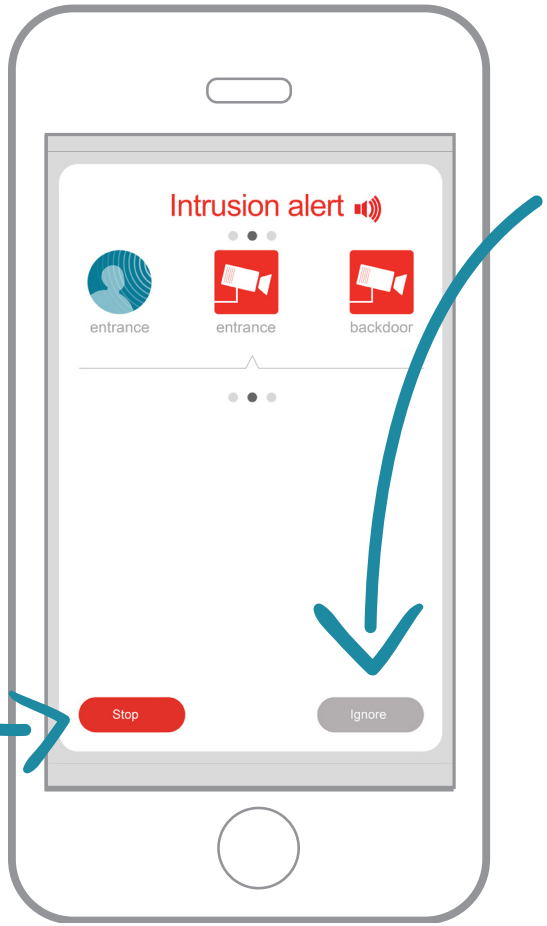
2. Alerts in the event of an intrusion or SOS (2/4)

2.2 Alert screen

If your protection is activated, TaHoma® alerts you if an intrusion is detected.



Exit the screen but the alert continues (for example, the alarm buzzer continues to sound).

End the alert. TaHoma® then switches to deactivated mode.

On a computer or tablet:
the alert screen is similar to this, except that the telephone pad button is not displayed.

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2. Alerts in the event of an intrusion or SOS (3/4)

2.3 Video alert screen (if a camera has been added to TaHoma® & is in a security mode)

If you have a Somfy Visidom camera and it is configured in an active security mode: **it automatically records a video lasting one minute from the start of the alert.**

To access it, click the corresponding icon.

- During recording, the live image is displayed to give you greater reassurance.
- If you log in after recording has terminated, you can watch the video directly.
- You can see all of the videos recorded by going to the My security screen and clicking the camera icon.

Your other cameras are also available for direct viewing.

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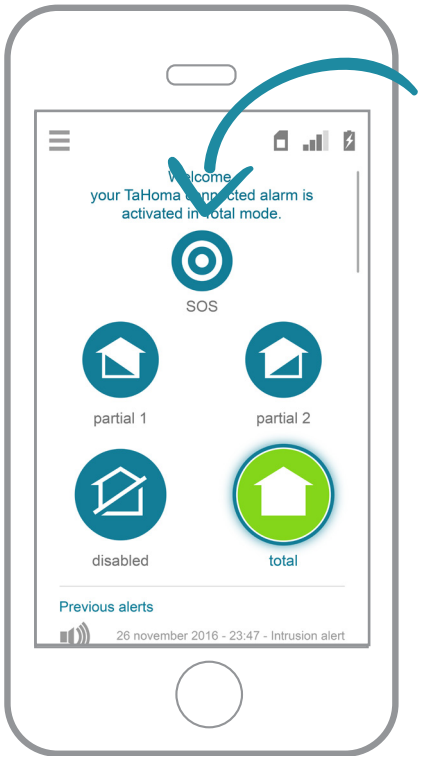
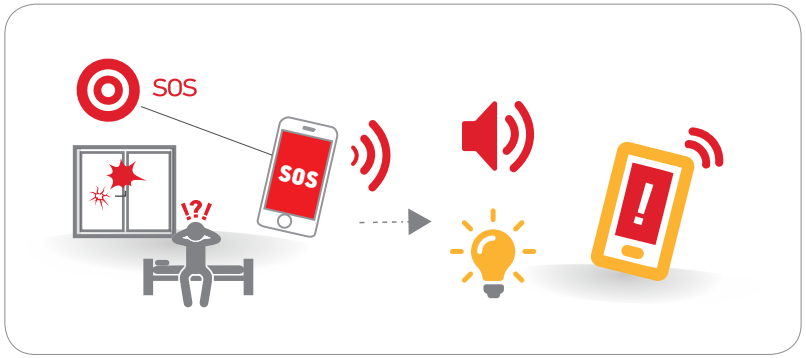
2. Alerts in the event of an intrusion or SOS (3/4)

2.4 In the event of an SOS

In an emergency, alert a friend or relative with a single click and react thanks to the SOS function (irrespective of whether or not a security mode is active).
From your smartphone:



Click the SOS button.



Also possible from the security remote control (available separately). Its buttons are organised in the same way as on the smartphone application.

To stop an SOS alert, switch to **Deactivated mode**

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3. A few extras (1/3)

3.1 For an even more practical security solution

Advanced functions of the security remote control (available separately).

For even more convenient everyday use, the security remote control allows you not only to control the security modes but also to specify the actions performed by the devices connected to TaHoma®.

For example, when you press the Total button on the remote control, security is activated and the shutters close.

For security that more closely matches your needs, these settings are specific to each remote control.

To configure actions specific to the remote control:

- Go back to the main interface (see start of this guide).
- Click ☰ → ⚙ .
- Find the security remote control in the devices (Other Somfy tab).
- Click ⚙ .
- Then, for each of the three activation modes (⌂ ⌂ ⌂), drag the required devices and make the desired settings.

The actions to be performed when security ⌂ is deactivated can be configured in the mode editing view (see page 14).

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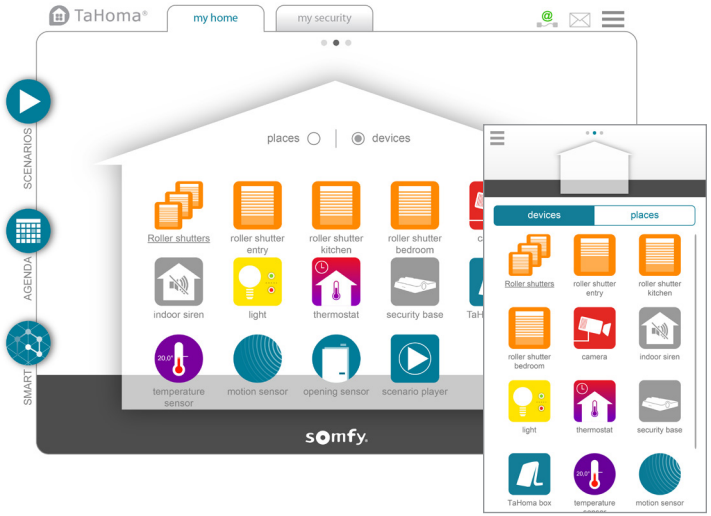
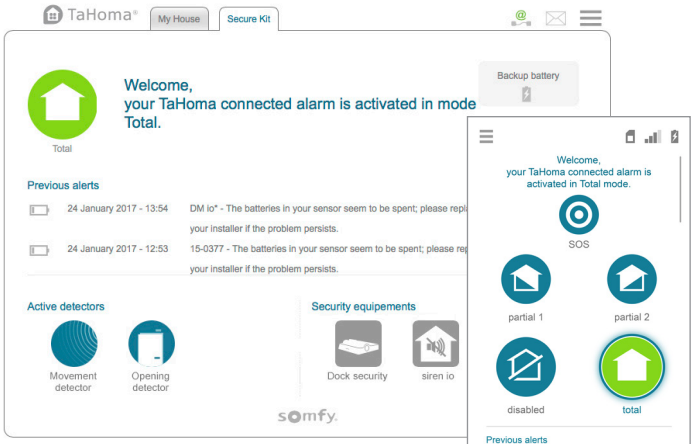
3. A few extras (2/3)

3.2 Default tabs & screens

Your TaHoma® is set up for **Connected home** use in its **original configuration**.
The default screens on connection therefore show your **home and devices***.



You can modify the default screens if you wish to open the **Security** view each time.



** Unless you have saved devices as favourites in the smartphone application.*

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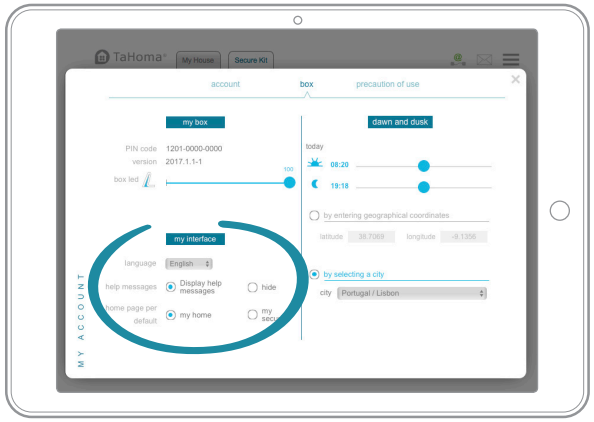
3. A few extras (3/3)

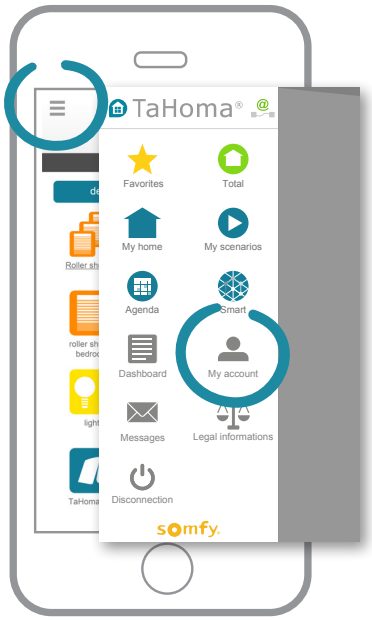
To modify the default screens:

Go to the **Account** section of the main menu:

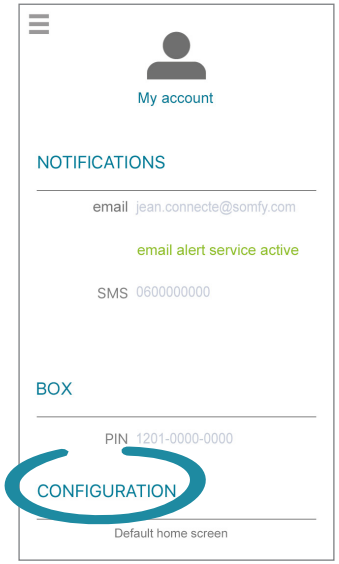
And make the change:



Go to the **Account** section of the main menu:



And make the change:



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Additional information

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Safety instructions

Before installing and using this product, please read this guide carefully.

The installer must comply with standards and legislation in the country in which the product is being installed, and inform his customers of the operating and maintenance conditions for the product.

Any use outside the sphere of application defined by Somfy is forbidden. Doing so would void the warranty and release Somfy of all liability, as would any failure to comply with the instructions given herein.

Never begin installing without first checking the compatibility of this product with the associated devices and accessories.

Precautions

The product can only be switched off completely by disconnecting the power cable.

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Technical data

TaHoma® box

Radio frequency + Frequency bands and Maximum power used (automatically searches for an unoccupied frequency)	433.42 MHz RTS • 433.050 MHz - 434.790 MHz ERP <10 mW 868-870 MHz io-homecontrol® tri-band two-way, with LBT (Listen Before Talk) • 868.000 MHz - 868.600 MHz ERP <25 mW • 868.700 MHz - 869.200 MHz ERP <25 mW • 869.700 MHz - 870.000 MHz ERP <25 mW
Protection rating	IP20
Operating temperature	0°C to +50°C
Dimensions (l x w x h)	110 x 71.25 x 28.13 mm
Plastic casing	ABS
Power supply	12 V DC via 230 V mains adapter
Power consumption during normal operation	5 V continuous 1.75 A
USB interface	5 V DC 2 A max.

Functions

Maximum number of devices (all protocols together)	100
Max. number of io-homecontrol® devices	200
Max. number of RTS devices	50
Max. number of RTD devices	50
Max. number of RTDS devices	50
Max. number of controllers	20
Max. number of cameras	5
Max. number of days	40
Max. number of external environments	8 (4 on each side of the home)
Summer/winter clock change	Automatic
Radio range	200 m line-of-sight - 20 m through two reinforced concrete walls
History	Dashboard: 7-day history

Mains adapter

Power supply	230 V ~ 50 Hz
Output	12 V continuous 2 A
Power consumption during normal operation	< 2 W

CE

Somfy hereby declares that this product is in compliance with the requirements of Directive 2014/53/EC. The full text of the Declaration of Conformity is available at www.somfy.com/ce.

somfy

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Technical data (previous versions)

TaHoma® box

Radio frequency + Frequency bands and Maximum power used (automatically searches for an unoccupied frequency)	433.42 MHz RTS • 433.050 MHz - 434.790 MHz ERP <10 mW 868-870 MHz io-homecontrol® tri-band two-way, with LBT (Listen Before Talk) • 868.000 MHz - 868.600 MHz ERP <25 mW • 868.700 MHz - 869.200 MHz ERP <25 mW • 869.700 MHz - 870.000 MHz ERP <25 mW
Protection rating	IP30
Operating temperature	+5°C to +35°C
Dimensions (l x w x h)	145 x 145 x 50 mm
Plastic casing	ABS
Power supply	12 V DC via 230 V mains adapter
Power consumption during normal operation	< 0.1 A
Maximum power consumption	0.8 A
USB interface	5 V DC 500 mA max.

Functions

Number of days	20
Number of external environments	8 (4 on each side of the home)
Number of io-homecontrol® devices that can be connected	100
Number of RTS devices that can be connected	50
Number of controllers that can be connected	20
Number of cameras that can be connected	5
Summer/winter clock change	Automatic
Radio range	200 m line-of-sight - 20 m through two reinforced concrete walls
History	Dashboard: 7-day history

Mains adapter

Power supply	230 V ~ 50 Hz
Output	12 V continuous 1 A
Power consumption during normal operation	< 2 W

CE

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