SALUSFIN
"Smart Living Company"

Standalone Installation

User Guide

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SALUSFIN
"Smart Living Company"

Door / Window Sensor |SF 9400

User Guide

This user guide will ensure that you will have your Door Sensor | SF-9400 set up.

Please ensure that you have configured the Gateway before installing the components.

For Gateway installation please refer to Salusfin Gateway installation User Guide.

Salusfin Door/Window Sensor Features

Magnetic door sensor reports open / closed status providing high security.

Easily mounted on doors, windows, garage gates and roller blinds.

Battery powered (battery level is reported on mobile client)

Sensor can be armed from Mobile APP. Upon status change (Open or close), a notification is being sent to the Mobile APP.

The sensor LED indicator will blink when status changes.

The sensor will automatically self-arm after a period of 10min from the last event if the user does not disarm the house. If the house is disarmed and armed again, the 10min cool down period is avoided.

Please note that the sensor will be in sleep mode most of the time until an event occurs to optimize battery life.

Door Sensor | SF-9400 Initial Setup

Open the box that has Door Sensor | SF-9400 printed on it.

Take out all components of the box and place them in front of you.

Unscrew the screw that keeps the rear cover in place.

Slide the rear cover down.

Insert a CR123A battery into the battery compartment

Bracket   Magnet   Screw   Rear Cover   Screw

Navigate to Salusfin Home manger in your browser:

https://control.salusfin.com

Enter your login credentials used for Gateway Installation and click "Sign In"

Door Sensor Installation start page
Choose Install, Select "Add-ons"

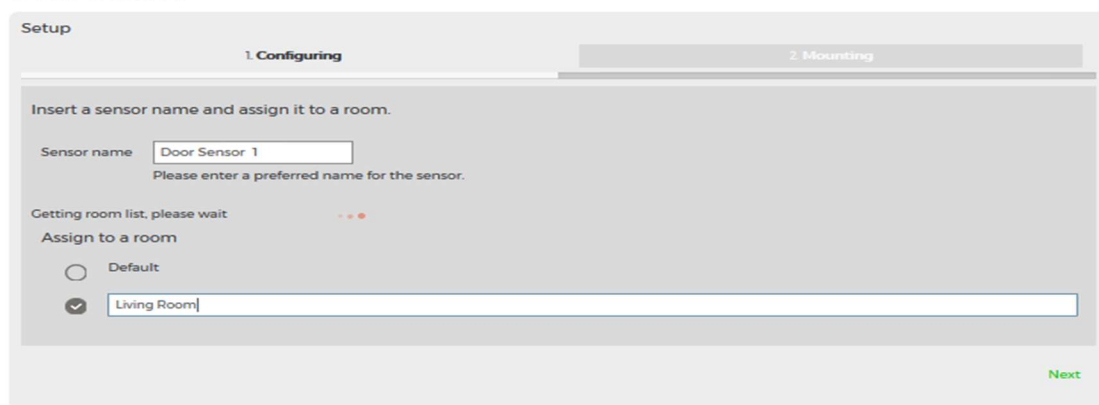Click "Door Sensor | SF-9400 to install the Door Sensor.

Follow the instructions:

Make sure that you have inserted the battery into the component before clicking "Start Pairing".

Triple click the pairing button to introduce the component to your gateway.

Note! If the sensor is not recognized within two minutes go back to installation page and try again.

The System will ask you to provide a name to the sensor. You also need to assign it to a room or create a new room.
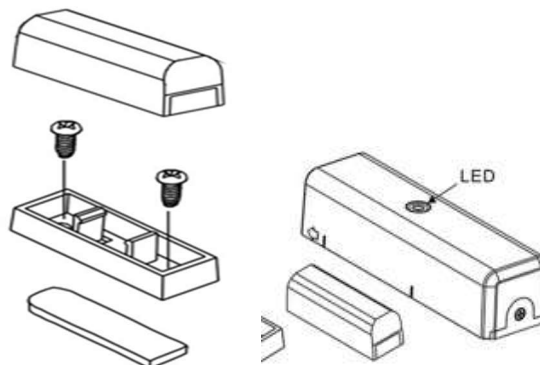
Click "Next" to proceed.

Door Sensor | SF-9400 mounting instructions

Please use the doubled sided tape or the screws included in the package to prepare the component to be mounted to the desired location
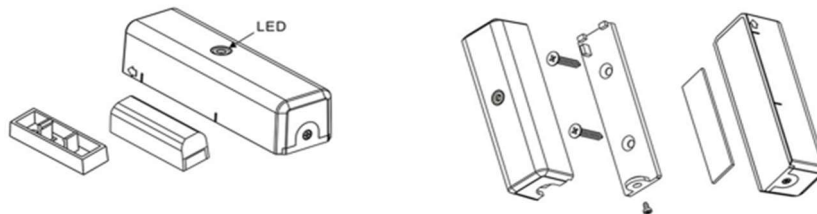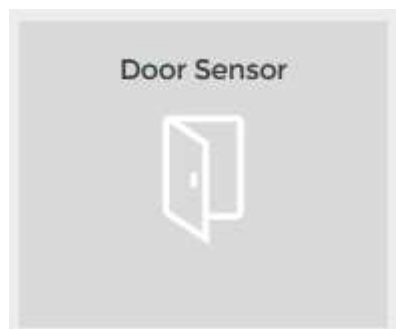

Ensure that the sensor is placed as close to the edge of the opening as possible.

Note! Check that the magnet connects to the marked area on the sensor and the distance is 2-4 mm.

Mount the magnet close to the already installed sensor

Door Sensor | SF-9400 is now successfully installed. You could find the Door sensor icon under Control menu.

Flood Sensor | SF 9760

User Guide

This user guide will ensure that you will have your Flood Sensor | SF-9760 set up.

Please ensure that you have configured the Gateway to your network before installing the components. For Gateway Installation, refer to Salusfin Gateway installation Manual.

Salusfin Flood Sensor Features

Flood sensor is capable of reporting water leakage.

Battery powered (battery level is reported on mobile APP)

 A notification is being sent to the Mobile APP, in case of water leak. The sensor LED indicator will blink upon status change.

Please note that the sensor will be in sleep mode till an event occurs to optimize battery life.

The sensor will automatically self-arm after a period of 3 min from the last action.

Flood Sensor | SF-9760 Initial Set up

Open the box that got Flood Sensor | SF-9760 printed on it.

Take out all components of the box and place them in front of you

Unscrew the screw that keeps the rear cover in place. Slide the rear cover down.

Insert a CR123A battery into the battery compartment

Navigate to Salusfin Home manger in your browser:

https://control.salusfin.com

Enter your login credentials used for Gateway Installation and click "Sign In"

Login to your account

E-mail
Your E-mail

Password
Your Password

▶ Sign In

▶ Register

Reset Password

Flood Sensor Installation start page

Choose Install option and select "Add Ons".

Click on "Flood Sensor | SF-9760 to install the Sensor.

Follow the instructions:

Make sure you have inserted the battery into the battery compartment before clicking "Start Pairing".

Triple click the pairing button to introduce the component to your gateway.

Note! If the sensor is not recognized within two minutes go back to installation page and try again.

The system will ask you to provide a name to the sensor.

You also need to assign it to a room or create a new room.

Click "Next" to proceed.

Flood Sensor | SF-9760 Mounting Instruction

Fix the sensor head on location you want, using the screws or adhesive tape to install it.

Slide back the rear cover and screw fastening with the front cover, the LED should go off.

Put the main component at higher place for better RF range, and the use the adhesive tape to fix the main component to the wall.
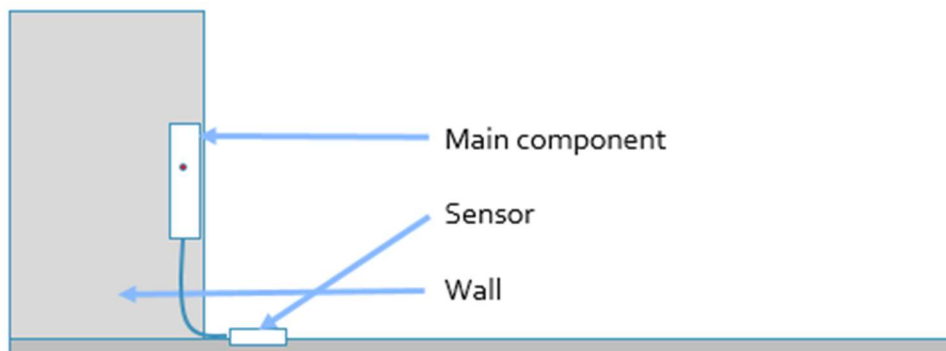
Flood Sensor | SF-9760 is now successfully installed. You can confirm completed installation by checking Flood Sensor icon under Control Menu.
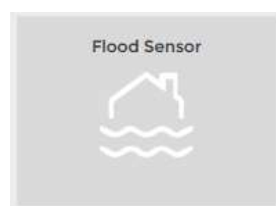
Next you can install Salusfin mobile client. You can see / control all components with your mobile phone (Android/iOS)

Motion Sensor | SF 9250

Installation User Guide

This user guide will ensure that you will have your Motion Sensor | SF-9250 installation set up.

Please Ensure that you have configured the Gateway before installing the components.

For Gateway installation, refer to Salusfin Gateway installation Manual.

Salusfin Motion Sensor Features

Motion sensor is capable of reporting movement and temperature.

Battery powered (battery level is reported on mobile APP)

Sensor can be armed from Mobile APP and upon status change (movement) a notification is being sent to the Mobile APP. The sensor LED indicator will blink upon status change.

Please note that the sensor will be in sleep mode till an event occurs to optimize battery life.

The sensor will automatically self-arm after a period of 3 min from the last action. The sensor always requires a period of 3 min to report movement again.

App Tile

Web Portal Tile

Tamper Switch

Tab to release cover

LED status indicator

Sensor

Lens

Adhesive Tape

Battery

Program Switch

Keep the surface of sensor and lens clean, wipe with clean and soft cloth
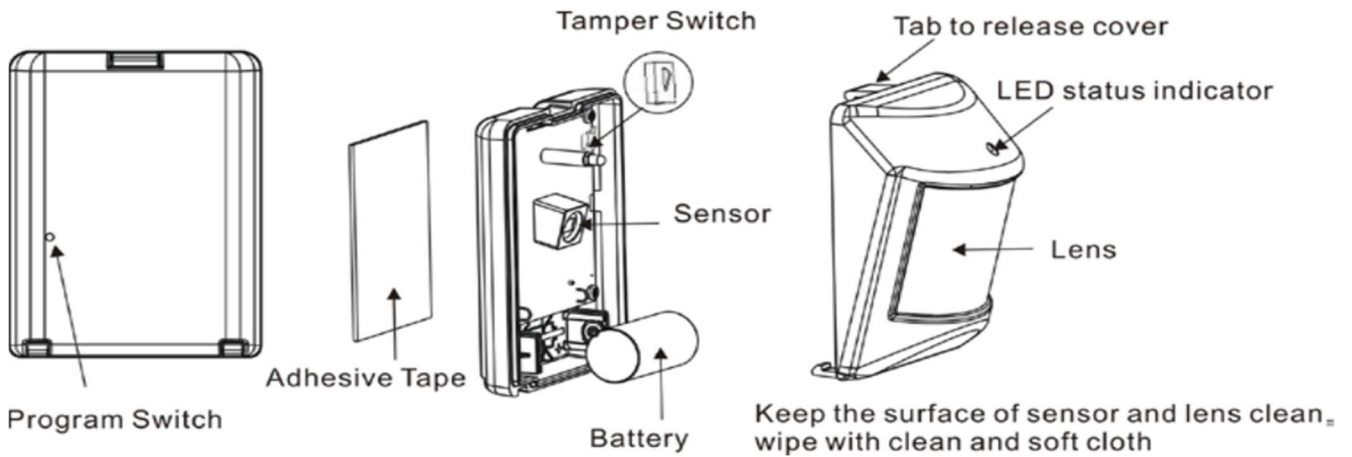
Navigate to Salusfin Control Centre in your browser:

https://control.salusfin.com

Enter your login credentials used for Gateway Installation and click "Sign In"
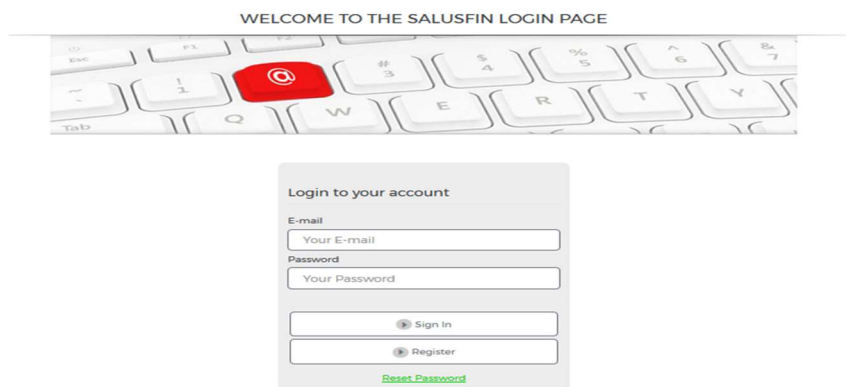
Motion Sensor 2in1 | SF-9250 Installation start page
Choose Install, Select "Add-ons"

Click on "Motion Sensor" | SF-9250 from the Add on list

Follow the instructions:

Make sure that you have inserted the battery into the component before clicking "Start Pairing".

Next click the "Start Pairing"button (shown in the picture) to introduce the component to your Salusfin solution.

Triple click the button in "Motion Sensor" to introduce the component to your gateway.

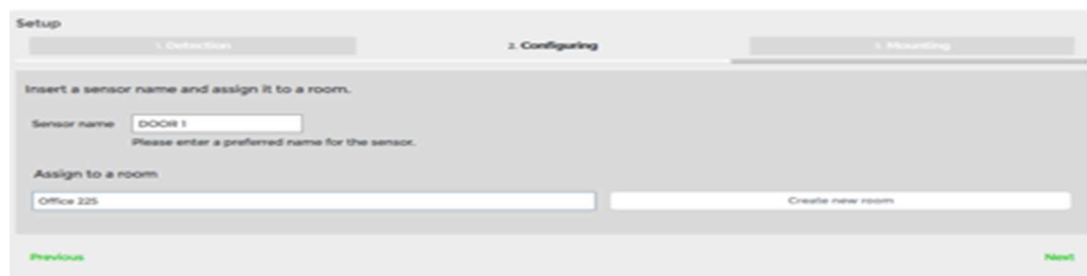Click Next to continue the installation wizard

Note! If the sensor is not recognized within two minutes go back to installation page and try again.

The system will ask you to provide a name to the sensor.

You also need to assign it to a room or create a new room.

Click "Next" to proceed.

Motion Sensor 2in1 | SF-9250 mounting instructions

Please use the double sided tape or the screw pair included in the package to mount the component to the desired location.
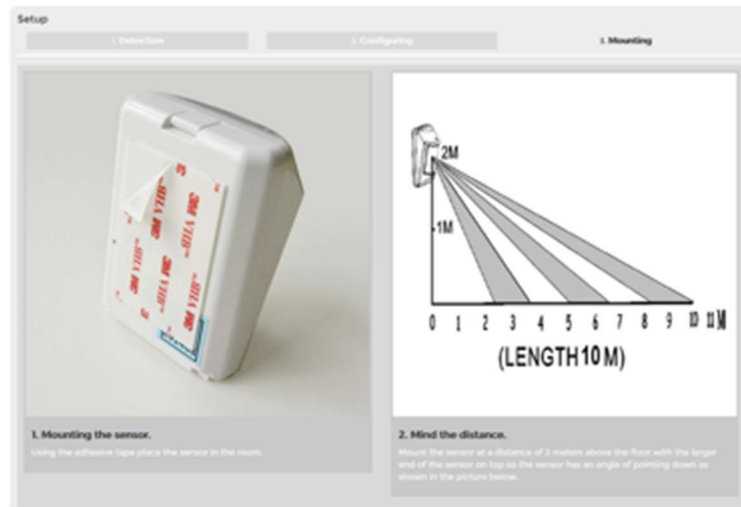
In the picture the Motion Sensor 2in1 | SF-9250 is mounted above the entrance door to monitor movement.

Motion Sensor 2in1 | SF-9250 is now successfully installed.

Smart Plug | SF 9300

Installation User Guide

This user guide will ensure that you will have your Smart Plug | SF-9300 set up.

Salusfin Smart Plug Features

Smart plug provides capability to turn On / Off the devices plugged in and reports electricity consumption of devices.

Please Ensure that you have configured the Gateway before installing the components.

For gateway installation please refer to Salusfin Gateway installation Manual.

Navigate to Salusfin Home manager in your browser:

https://control.salusfin.com

Enter your login credentials used for Gateway Installation and click "Sign In"

Smart Plug | SF-9300 Installation

Choose Install and select from Add On.

Click on "Smart Plug from Add on list | SF-9300 to install.

Now Click "Start Pairing".

Power up the smart plug and click the pairing button thrice to introduce the component to your gateway.

Note! If the sensor is not recognized within two minutes go back to installation page and try again.
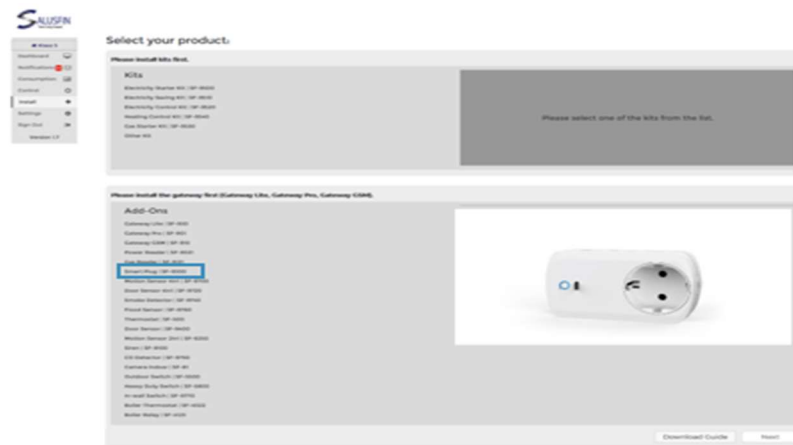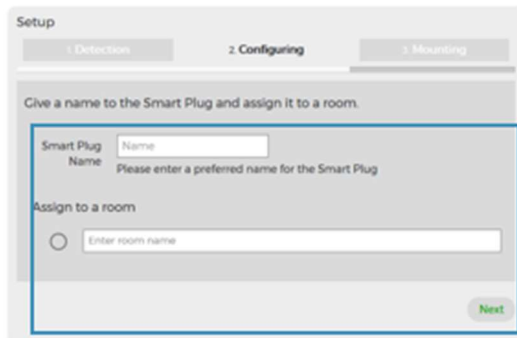
Provide a name to the sensor.

You also need to assign it to a room or create a new room

Click "Next" to proceed

You are done!

Next you can install Salusfin mobile client. You can see / control all components with your mobile phone (Android/iOS)

Smoke Detector | SF-9740

Installation User Guide

This user guide will ensure that you will have your Flood Sensor | SF-9760 set up.

Salusfin Smoke Detector Features

Photoelectric smoke sensor reporting smoke.

Battery powered (battery level is reported in mobile APP)

In case of alarm the mobile app will give notice regardless of house status (locked or not locked)

Soon as the detector detects any smoke, a notification is being sent to the Mobile APP. The Sensor is always armed to provide maximum safety.

Picture 1: Smoke Detector
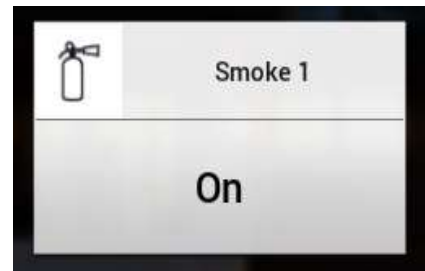
Smoke Detector | SF-9740 Initial Set up

Open the box that got Smoke Detector | SF-9740 printed on it.

Take out all components of the box and place them in front of you

Remove the bracket from the detector by rotating it counter-clockwise.

Please ensure that you have configured the Gateway before installing the components.
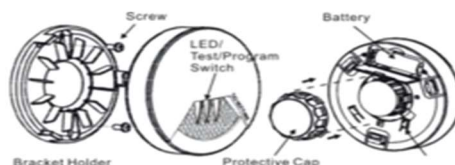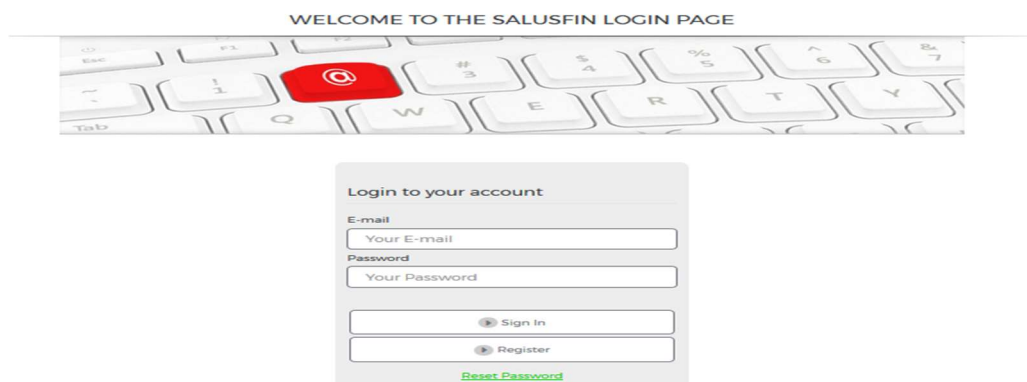
For Gateway Installation, refer to Salusfin Gateway installation Manual.

Navigate to Salusfin Home manager in your browser:

https://control.salusfin.com
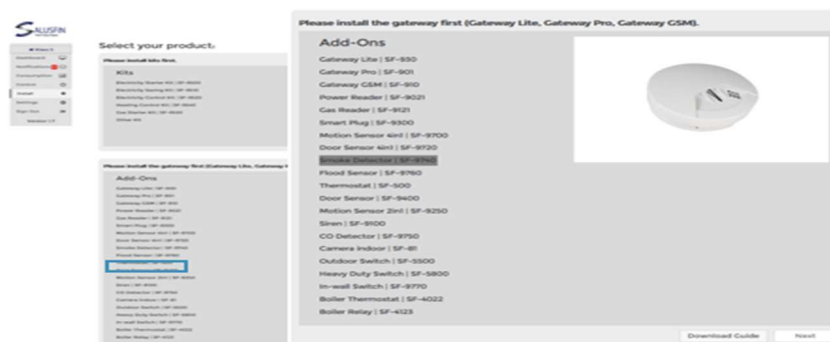
Enter your login credentials used for Gateway Installation and

click "Sign In"

Smoke Detector Installation start page
Choose Install option.

Click on Smoke Detector | SF-9740 to install the Sensor.

Follow the instructions:

Open the battery cover to insert a CR123A battery into the battery compartment, and then replace the cover.

Fix the detector with bracket by rotating it clockwise. Please note that the Smoke Detector will give high alarm noise otherwise.

After you have inserted the battery into the component click "Start Pairing" button.

Next you need to triple click the pairing button (shown in the picture to introduce the component to your Salusfin solution.
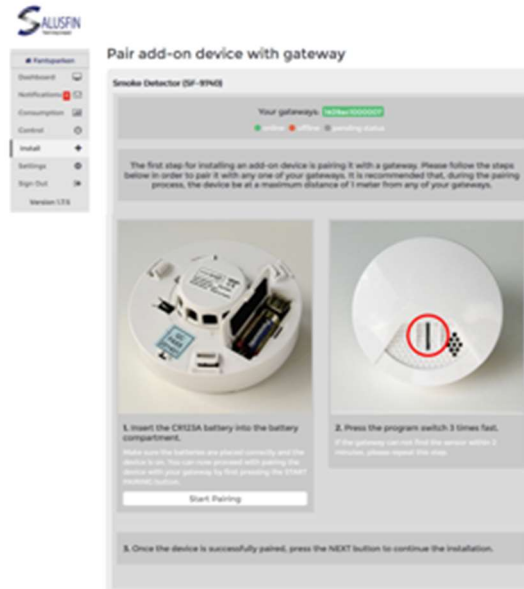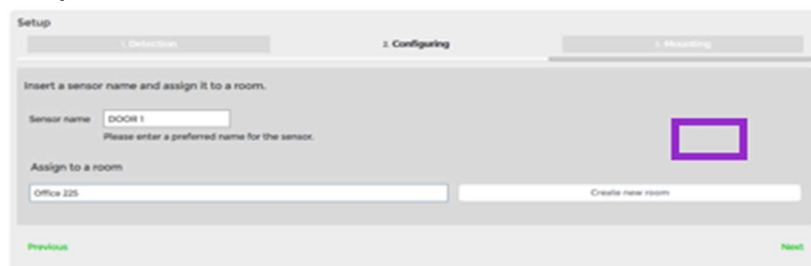
Note! If the sensor is not recognized within two minutes go back to installation page and try again.

Provide a name to the sensor.

You also need to assign it to a room or create a new room.

Click "Next" to proceed.

## Smoke Detector | SF-9740 mounting instructions

Remove the battery temporarily from the Smoke Detector

Remove the bracket from the detector by rotating it counter-clockwise.

Place the bracket where you are going to install the detector. In each of key hole slots, draw a mark to locate plastic anchor and screw.

Using a 3/16-inch (5mm) drill bit, drills two holes at the marks and insert plastic anchor, and attached the bracket by using the screws.

Smoke Detector location suggestion below.
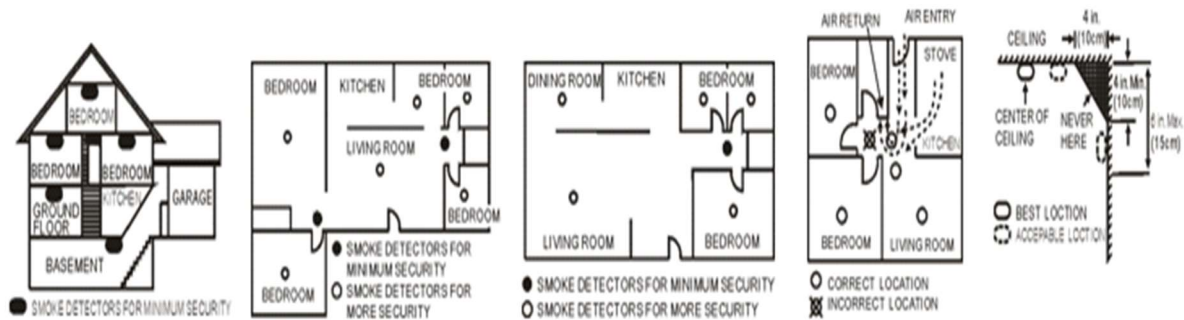
Smoke Detector | SF-9740 is now successfully installed.

You are done!

Next you can install Salusfin mobile client. You can see / control all components with your mobile phone (Android/iOS)

Thermostat | SF-500-EU

Installation User Guide

This user guide will ensure that you will have your Door Sensor | SF-9400 set up.

Salusfin Thermostat Features

Electronic wireless radiator thermostat which provides temperature and comfort control.

Battery powered (battery level is reported on mobile APP).

Temperature can be controlled and scheduled from Control Centre or Mobile APP.
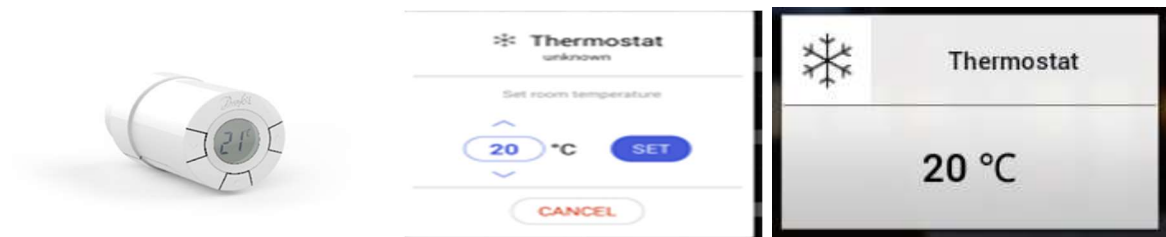
Picture 1: Thermostat

Please ensure that you have configured the gateway to your network before installing the components.

For gateway installation please refer to Salusfin Gateway installation Manual.

Navigate to Salusfin Home manager in your browser:

https://control.salusfin.com

Enter your login credentials used for Gateway Installation and click "Sign In"

Thermostat Installation start page

Choose Install option and Select "Add On"

Click "Thermostat | SF-500 from the Add On list to install the Thermostat
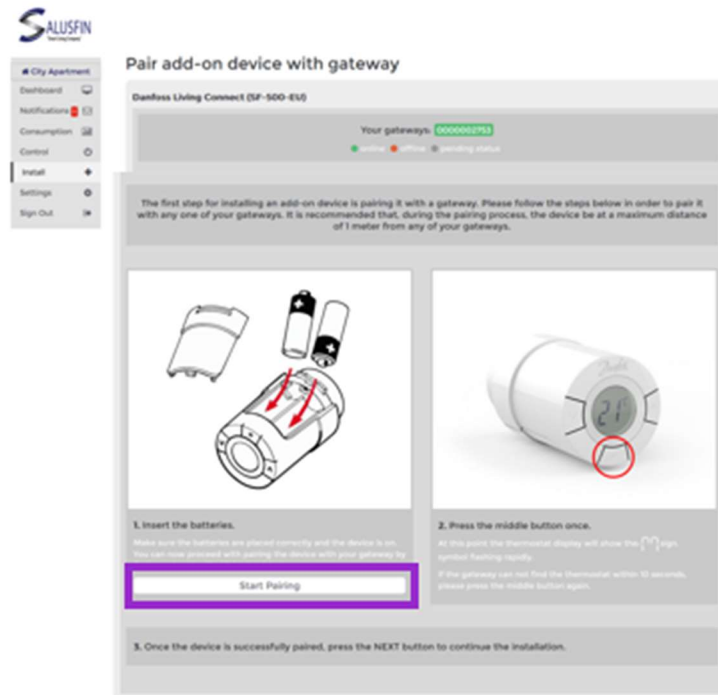
Click Next to proceed

Follow the instructions:

Open the battery cover to insert a CR123A battery into the battery compartment, and then replace the cover (pay attention on the battery direction in the compartment)
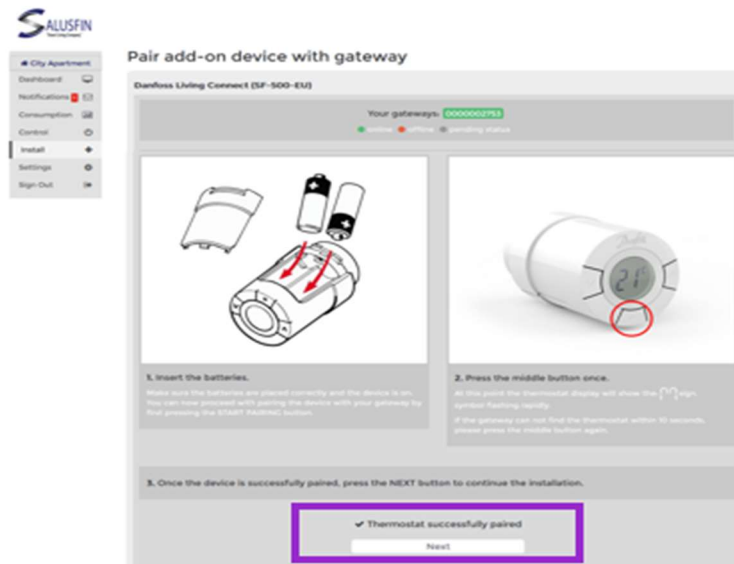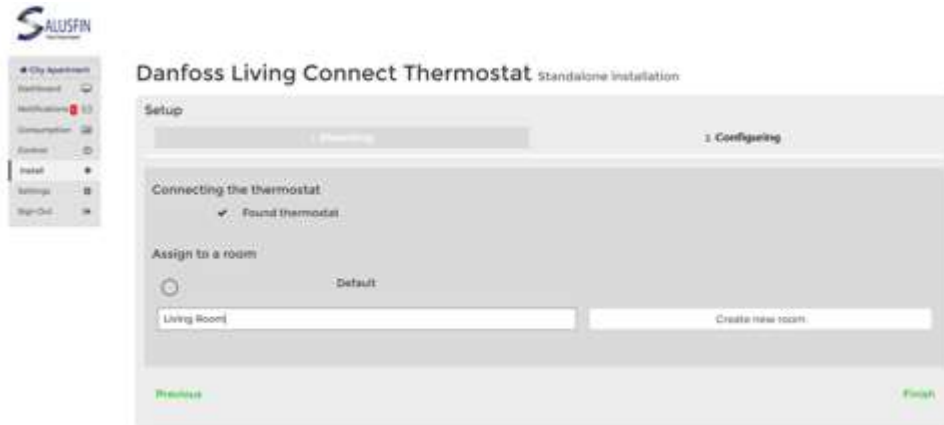
Press the Middle button once.

Click "Start Paring".

Check if the Thermostat is paired. Click Next to proceed.

Note! If the sensor is not recognized within two minutes go back to installation page and try again.

Assign a name to the room that you're installing the thermostat to.

You can select from existing rooms or create a new room.

Click Finish when done.

If you want to install additional thermostats go back to Install menu and repeat the steps for installing Danfoss thermostats.

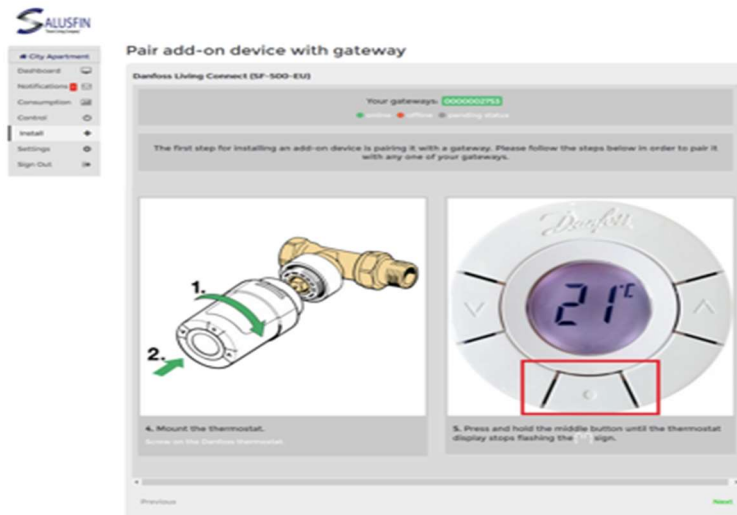## Mounting Smart Thermostat to Radiator

Remove the old thermostat.

If it is a type RA thermostat, you will find a small screw on the side - loosen it with the Allen key (included in the box) to remove the thermostat.

If it is a type K thermostat, remove it by firmly twisting the innermost part (close to the pipe) counter-clockwise.

In case of installation problems (e.g. very old heater valve) you need to have the Danfoss adapter valve kit.
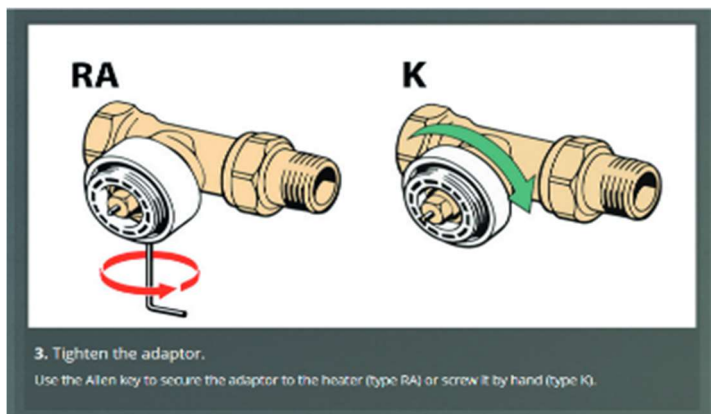
Salusfin has an adapter for Oras Stabila valves.

(Attach and tighten the Thermostat to the adapter.)

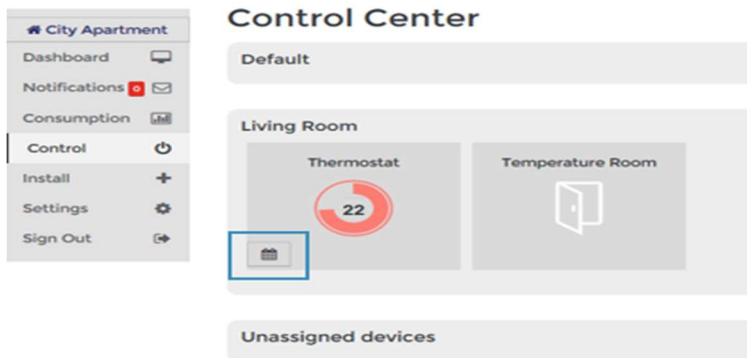Mount the thermostat to the Radiator, rotating clockwise.

Press hold the middle button until the thermostat display stops flashing.
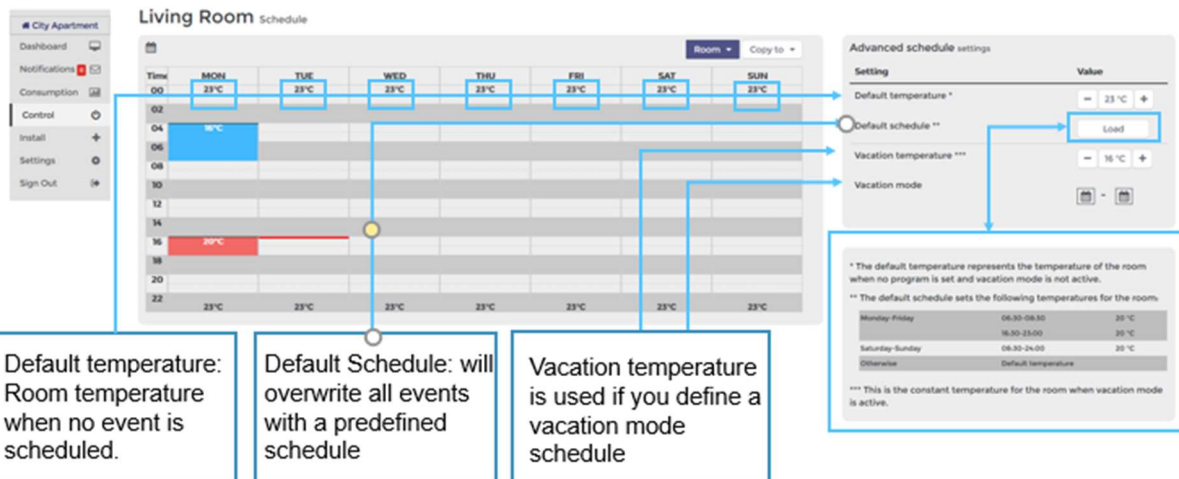

On the RA type, tighten the small screw.

The K type, adapter is tightened onto the radiator.

Control, Schedule Thermostat

To set room temperature you can move the circle around the temperature number to adjust the set point.

In case you have need to use the scheduler then click on the Calendar icon

Default temperature: Room temperature when no event is scheduled.

Default Schedule: will overwrite all events with a predefined schedule

Vacation temperature is used if you define a vacation mode schedule

You are done!

Next you can install Salusfin mobile client. You can see / control all components with your mobile phone (Android/iOS)

SALUSFIN
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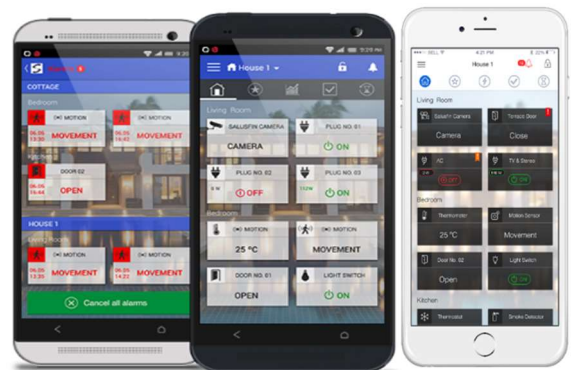
Camera | SF-81

Installation User Guide

This user guide will ensure that you will have your Camera | SF-81is set up.

Salusfin Camera Features

- HD Quality - 720p Resolution
- Water and dust proof (IP66)
- Day/Night Surveillance - 25m night vision distance
- Operating Temperature: -10℃ to 50℃
- Encrypted stream.

Please ensure that you have configured the gateway to your network before installing the components.

For gateway installation, refer to Salusfin Gateway installation Manual.

Navigate to Salusfin Home manager in your browser:

https://control.salusfin.com

Enter your existing login credentials used for Gateway Installation and click "Sign In"
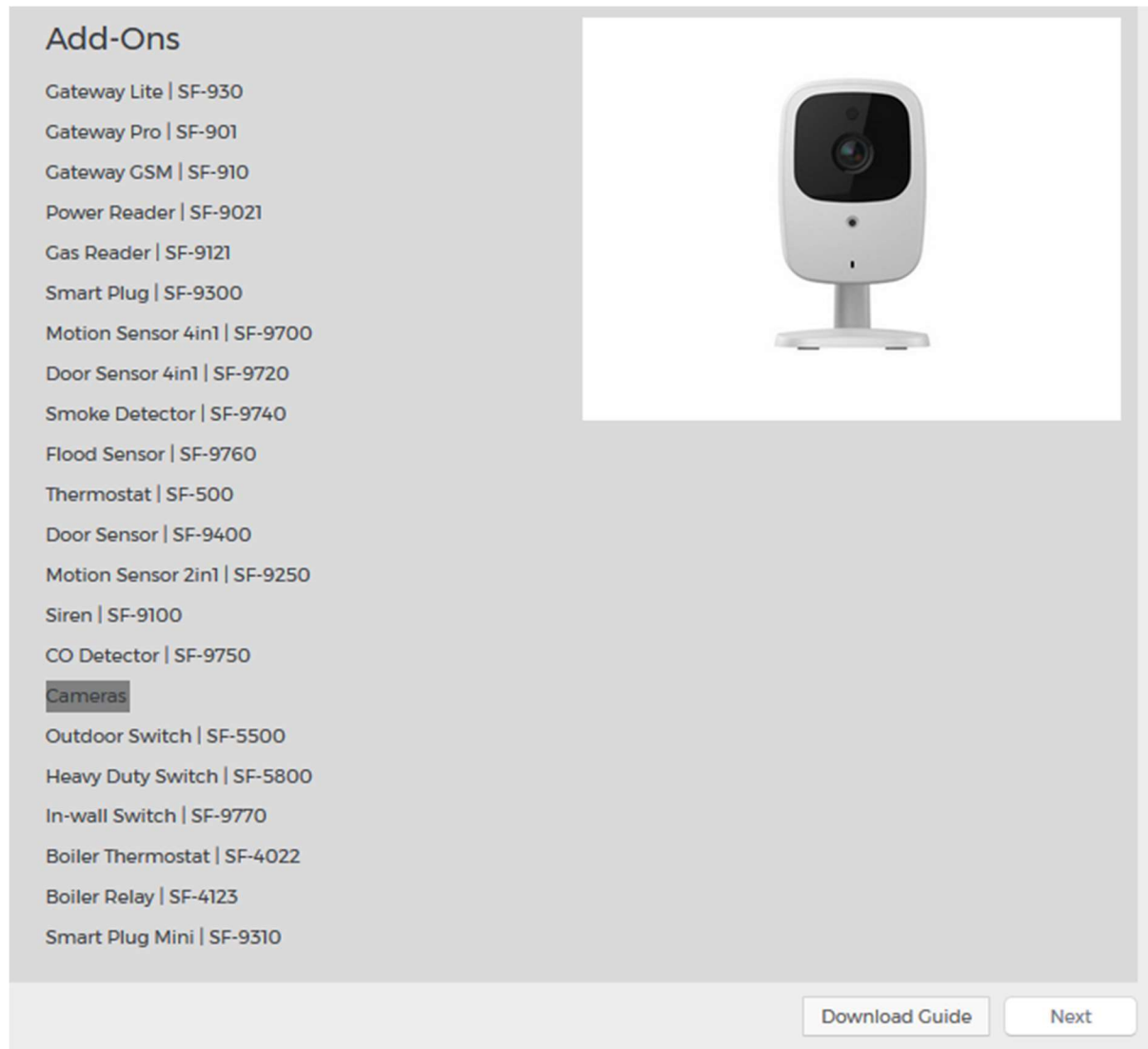
Camera Installation – Registering camera to the Wi-Fi Network.

Choose "Install" option from the menu and choose "Add Ons".

Click on Camera to pair it.

Select "Next" to proceed

Add-Ons

Gateway Lite | SF-930

Gateway Pro | SF-901

Gateway GSM | SF-910

Power Reader | SF-9021

Gas Reader | SF-9121

Smart Plug | SF-9300

Motion Sensor 4in1 | SF-9700

Door Sensor 4in1 | SF-9720

Smoke Detector | SF-9740

Flood Sensor | SF-9760

Thermostat | SF-500

Door Sensor | SF-9400

Motion Sensor 2in1 | SF-9250

Siren | SF-9100

CO Detector | SF-9750

Cameras

Outdoor Switch | SF-5500

Heavy Duty Switch | SF-5800

In-wall Switch | SF-9770

Boiler Thermostat | SF-4022

Boiler Relay | SF-4123

Smart Plug Mini | SF-9310
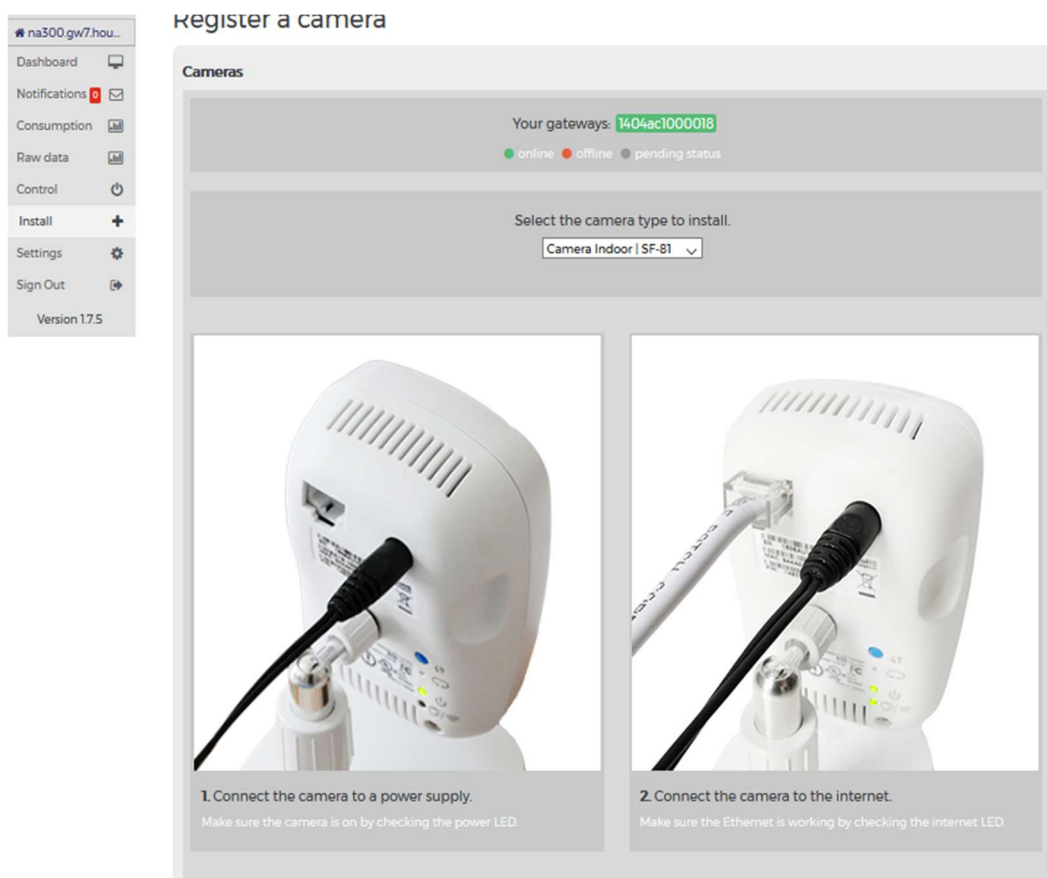
Download Guide   Next

Follow the instructions:

Power up the camera, ensure that the camera is ON by checking the LED on the camera.

Connect the Camera to the Internet with the Ethernet cable. The Internet LED works when connected to camera.

Choose the camera type to proceed with installation.

Assign a name to the Camera.

Provide the Mac address and the Pin code and click "Next".

Mac address and Pin code are found in the camera label.

Assign the camera to an existing Room or create a new room.

Select a Wireless network to which the camera is to register and key in your Wi-fi network Password.

Once the network credentials had been given, the camera will be registered.

Note! If the camera is not registered go back to installation page and try again.

Salusfin Camera | SF-81 is now successfully installed.
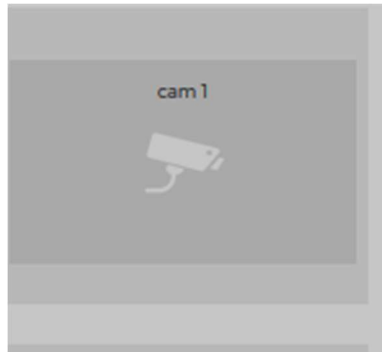
Camera

HD Cam camera

You are done!

Next you can install Salusfin mobile client. You can see / control all components with your mobile phone (Android/iOS)