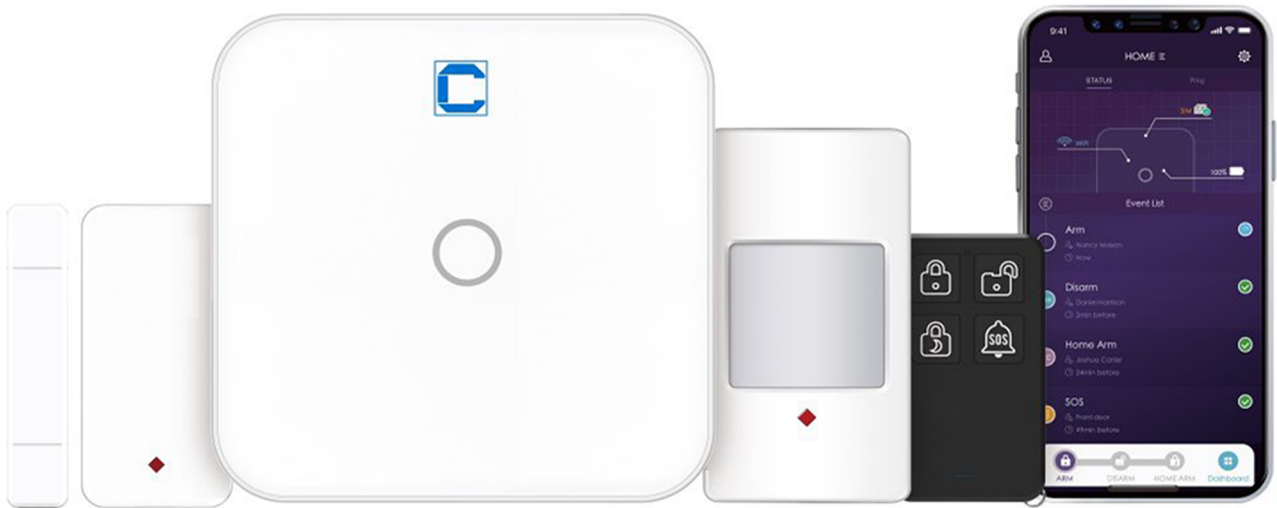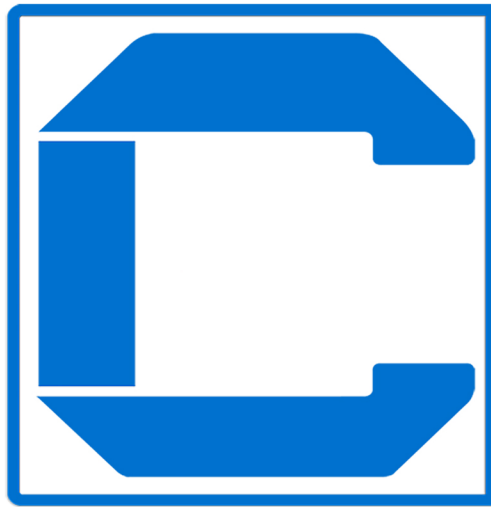# C-SMART

MANUAL
C-SMART SET-3500

ENGLISH

CONSTRUCTION HUB
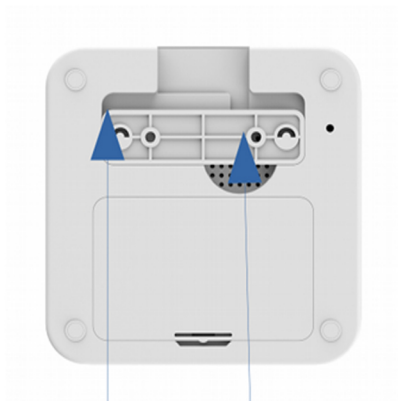
LED INDICATOR

SIMCARD

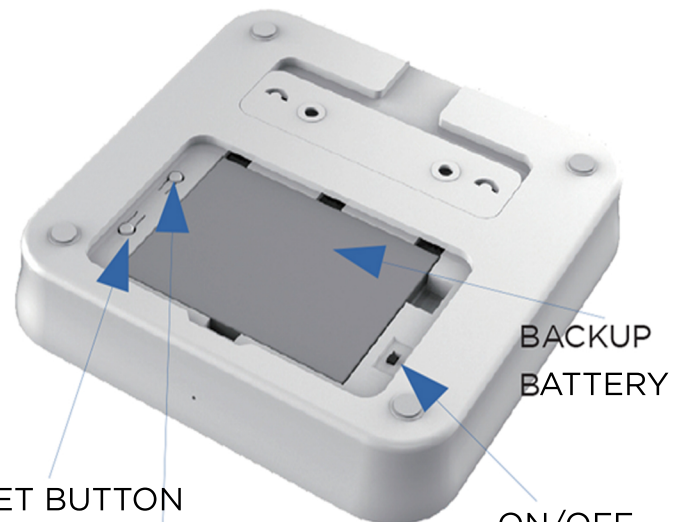RJ45 100MB LAN

5V DC ADAPTER

FAN

TAMPER PROTECTION

WALL BRACKET

RESET BUTTON
CONNECTION BUTTON

BACKUP
BATTERY

ON/OFF
BUTTON

BASIC-SET 3500

Product Description

The base station (HUB) of the C-Smart system supports alarms via 3 connection types (WIFI, LAN, GSM (SM card) .The system is expandable for multiple alarm zones and smart home applications. The system is protected against tampering and external manipulation.

Contents

l x Central HUB
l x Infrared motion sensor
2 x Door / window contact
2 x Remote control
l x 5V DC Adapter
l x Quick start manual

LED Status

Status	Description
Normal LED ON	Alarm ON / OFF / Home / SOS
Setup LED flashing	Network configuration Reset Update procedure
Error LED flashing slowly	Emergency battery empty Network connection error Other errors

ENGLISH

C-SMART

Download the APP

Scan one of the QR codes below to download the correct App.

QR-Code for ANDROID

QR-Code for APPLE

In case your are not able to use the QR-Code please download the C-Smart app in the Google play store or the Apple App Store. You can find the app as "My C-Smart" or "Cresta Smart" .

HUB Installation

Connect the supplied adapter to the HUB and connect it to a power outlet. Open the battery compartment on the bottom of the HUB and switch on the HUB using the slide switch next to the rechargeable battery. Within 1 minute you will hear a beep and the LED light will flash.

Connecting to the C-Smart App

1. Make sure your smartphone has access and is connected to the internet.

Connections with Bluetooth: Make sure that Bluetooth is switched on on your smartphone.

2. Start the C-Smart APP. You are now in the "Welcome screen". Press "Add a device" at the bottom of the screen.

3. Now press "Quick installation". The APP will now search for the HUB and it will appear at the bottom of the screen.

4. Select the HUB. After selection you can rename the HUB in the next screen (give it a personal name) so that you always know where the alarm message comes from.

5. In the next screen you enter a pin code that gives you later access to setting the HUB and securing the HUB.

6. The following screen shows you the available WIFI networks. Select your home network and set it up. When you have connected the HUB to the router with a network cable, you can choose LAN. Confirm your choice.

7. You will hear a confirmation sound. If you experience problems with the installation above, turn the HUB off and on and press the reset button (at the bottom of the HUB in the battery box) for 10 seconds. You can start the installation again as described above,

ENGLISH

C-SMART

C-Smart Account

After installing the HUB you need to create an account.

1. Go to "SYSTEM SETTINGS" and select "CREATE A C-SMART ACCOUNT".

2. Now create an administrator account and link your telephone number and e-mail address to the system. All data is sent securely and is not used or viewed by C-SMART. If you do not create an account, your settings may be lost. Email and telephone number are only used to reset your password.

Customer Service

Email: service@cresta-international.com
Telephone: 020-6932932 (MA-VR) (9 am to 5 pm)

Frequently Asked Questions

Q: I cannot find the C-Smart HUB after choosing "Quick Setup"
A: Press and hold the reset button for 10 seconds to reset
A: If necessary, press the connect button to connect

Q: There is a notification of Bluetooth disconnection on my phone
A: Make sure that Bluetooth is activated on your phone before you start the pairing process

Q: There is an indication of a WIFI connection error.
A: The HUB can only be connected to a 2.4 GHz WIFI network

System Requirements

- IPhone or Android phone - IOS 8.0 or higher - Android 4.3 or higher. Compatible with WIFI IEEE802.11 b / g / n standard, C-Smart HUB only supports the 2.4GHz WIFI Band, DHCP mode must be switched on on the router and IPV4 must be supported by the router. These are normal default settings of the internet routers / modems.

ENGLISH

C-SMART

Warranty

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Liability Limitation

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IMPORTANT NOTE: Installation at an unfavorable location can lead to a reduction in function (s).

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Cleaning

Use only slightly damp wipes for cleaning. Ensure that no water enters the device. Do not use any flammable, chemical, corrosive or abrasive cleaning agents.

ENGLISH

Removal of the device

We would like to point out that electrical and electronic equipment and batteries must not be disposed of with household waste, but must be disposed of and collected separately. Ask the competent authority in your city / municipality about the collection points for batteries and electrical / electronic waste.

Colophone

The copyright of the operating instructions rests exclusively with CRESTA INTERNATIONAL BV. For any form of reproduction, including on electronic data carriers, written permission from CRESTA INTERNATIONAL BV is required. Reprinting - also in extracts - is prohibited. Errata and technical changes reserved. All company and product names mentioned are trademarks or registered trademarks or trademarks of their respective owners. By using this product you agree with our terms and conditions and privacy regulations. You can download and / or view this on www.cresta-smart.com. Printing and typing errors and technical changes are reserved. More information can be found at: www.cresta-smart.com

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C-SMART

MANUAL

C-Smart MOTION-3020

ENGLISH

C-SMART

Contents

1 x C-SMART MOTION 3020
1 x WALL MOUNTABLE HOLDER
1 x DOUBLESIDED TAPE
2 x BATTERIES LR6/AA

Product Description

The C-Smart motion sensor is fundamental to the C-Smart alarm system. This sensor records every movement in your home. The detector is equipped with a passive infrared sensor that records every movement and / or unusual activity. The sensor has a large detection angle of 110 degrees and a range of more than 12 meters and a transmission range of up to 300 meters. When the sensor detects movement or heat, it transmits an alarm signal to the central HUB that triggers the alarm. Sensor is simple and easy to install without any technical knowledge.

Remove the battery separator before the first use.

Product Specifications

Operating voltage	DC 3V
Max. power connection	2x AA-battery 1,5 V
Max. operating power	< 22 mA
Max. standby	< 60 Hours
Max. range outside	200 m*
Max. range inside	50 m*
Transmission frequency	433,92 MHz
Dimensions	100 x 54 x 40 mm (H x W x D)
Weight	Motion detector: 112,0 g (incl. Battery) Holder: 62,3 g
Working temperature	-10 °C to 40 °C

Functions

Detects movement with a detection angle of 110 degrees and a range of 12 meters. Pet friendly feature for small pets.

ACCESS DELAY: You can set this function via the APP. The duration can be set on the app under "ADVANCED SETTINGS" -> "MORE" -> "DELAYED ACCESS" for each sensor individually. This gives you time to switch off the system upon arrival.
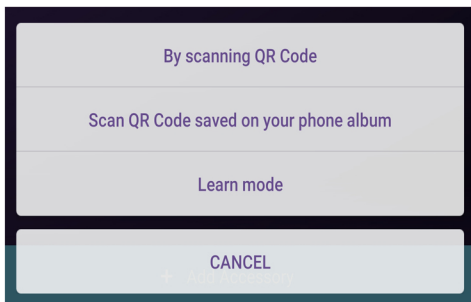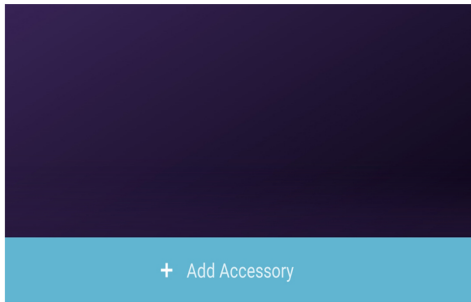
COAST DELAY: You can set this function via the APP. The duration can be set on the app under "ADVANCED SETTINGS" -> "MORE" -> "DELAYED DEPARTURE" for each sensor individually. This gives you time to switch on the system upon departure.
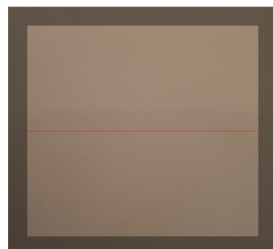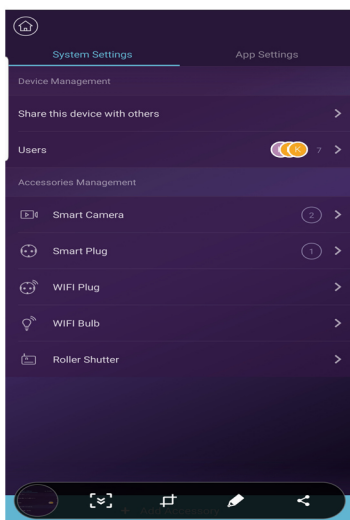
ENGLISH

C-SMART

Connecting to the base

1. Open the app in your smartphone

2. Go to "ADD Accessory - > SCAN THE QR CODE FROM THE SENSOR - >

+ Add Accessory

By scanning QR Code

Scan QR Code saved on your phone album

Learn mode

CANCEL

3. YOU CAN NOW ALLOW AN ANYTHING NAME FOR example "SENSOR CHILDREN ROOM" -> the system confirms that the addition has been successfully completed.

Home function

This feature gives you the option to turn on the alarm when you are at home. You can turn certain sensors on or off, such as turning off the motion sensors. In the APP, go to "SYSTEM SETTINGS" -> "CUSTOM HOME MODE" -> "SELECT THE SENSORS YOU WANT TO TURN ON AND OFF"

Installation

Remove the battery strip from the sensor. Register the sensor via the APP and test the operation. Mount the sensor in a place where the detection and "free lookout" is as large as possible, take into account the detection angle. Installation height 1.8 to 2.5 meters.
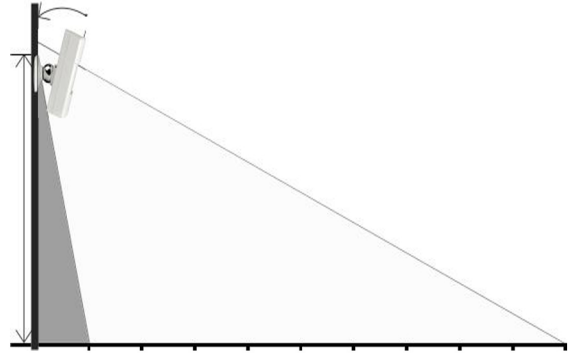
The sensor is intended for indoor use only. Avoid installation locations in rooms with strong light, strong temperature fluctuations, air conditioning systems, heaters, ovens or other similar devices that are exposed to strong temperature fluctuations, as well as equipment with active infrared radiation. Avoid installing other heat sensors in the same detection range to prevent possible interference The sensor reacts more sensitive to objects moving past than objects approaching from the front. Align the sensor so that objects are properly recognized and test the system prior to regular operation.

Change Batteries

Open the battery compartment with the help of a small screwdriver. Replace the battery (CR2032) and pay attention to the correct + and - position. Close the battery compartment cover.

ENGLISH

C-SMART

Warranty

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IMPORTANT NOTE: Installation at an unfavorable location can lead to a reduction in function (s).

If you like to receive an EC declaration of conformity for this device, you can send an application by e-mail to: service@cresta-international.com

Cleaning

Use only slightly damp wipes for cleaning. Ensure that no water enters the device. Do not use any flammable, chemical, corrosive or abrasive cleaning agents.

ENGLISH

C-SMART

Removal of the device

We would like to point out that electrical and electronic equipment and batteries must not be disposed of with household waste, but must be disposed of and collected separately. Ask the competent authority in your city / municipality about the collection points for batteries and electrical / electronic waste.

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Colophone

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ENGLISH

C-SMART

MANUAL

ENGLISH

C-SMART

Contents

1x Manual
1x C-Smart Contact3010
1x Battery CR2032 3v
2x Doublesided self adhesive tapes

Remove the battery separator before the first use.

Product Description

Professional burglars need little time to force your window or door. When they have arrived, they have robbed your valuables in a few minutes. C-Smart helps you prevent this. When uninvited guests try to open your doors or windows, the sensor immediately signals that the alarm system is triggered. There is no more time to enter your home and take your valuables with you.

LED Status

LED blinks 1x - as soon as an alarm has been triggered. LED light stays on permanently - as soon as the battery needs to be changed.

Product Specifications

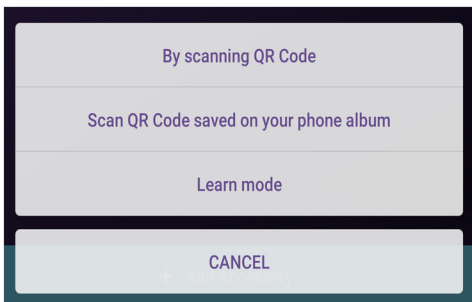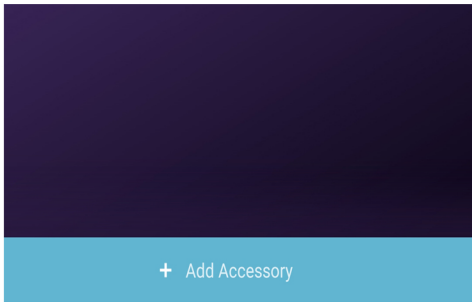| Power	DC 1,5 volt
Battery	1x R2032
Frequency	433,92 Mhz
Range	till 300 meter *
Weight	46,7 gram
Dimensions sensor	80 x 38 x 13 mm (H x B x T)
Dimensions magnet	80 x 15 x 13 mm (H x W x T)

Function

Alarm notification by breaking the magnet contact. READY 2 ARM function you can see if the door / window is open or closed.
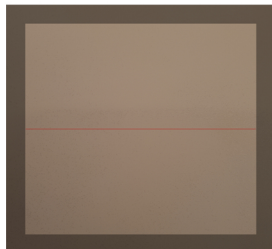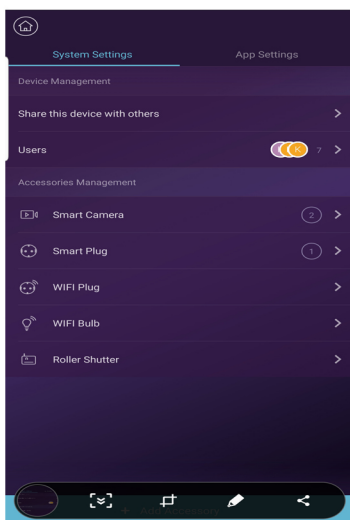
ENGLISH

Connecting to the base

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2. Go to "ADD Accessory - > SCAN THE QR CODE FROM THE SENSOR - >

+ Add Accessory

By scanning QR Code

Scan QR Code saved on your phone album

Learn mode

CANCEL

3. YOU CAN NOW ALLOW AN ANYTHING NAME FOR example "SENSOR CHILDREN ROOM" -> the system confirms that the addition has been successfully completed.

Access delay

You can set this function via the APP. The duration can be set on the app under "ADVANCED SETTINGS" -> "MORE" -> "DELAYED ACCESS" for each sensor individually. This gives you time to switch off the system upon arrival.

Coast delay

You can set this function via the APP. The duration can be set on the app under "ADVANCED SETTINGS" -> "MORE" -> "DELAYED DEPARTURE" for each sensor individually. This gives you time to switch on the system upon departure.

Home function

This feature gives you the option to turn on the alarm when you are at home. You can turn certain sensors on or off, such as turning off the motion sensors. In the APP, go to "SYSTEM SETTINGS" -> "CUSTOM HOME MODE" -> "SELECT THE SENSORS YOU WANT TO TURN ON AND OFF"

Installation

Remove the battery strip from the sensor. Register the sensor via the APP and test the operation. Fix the magnet and the transmitter with adhesive strips or screws (not supplied) in the desired position. Avoid installation on metal surfaces and in the vicinity of power cables. If the status LED lights up permanently, change the battery. Do not use rechargeable batteries. Ensure that the distance between magnet and detector is clearly less than 1 cm. If you have aluminum or metal windows / doors, you must first test whether the device works reliably in the desired position before installation.

Change Batteries

Open the battery compartment with the help of a small screwdriver. Replace the battery (CR2032) and pay attention to the correct + and - position. Close the battery compartment cover.

C-SMART

Installation restrictions

The reception of the radio signal from the sensor is highly dependent on the environmental conditions. Metal objects, concrete ceilings, walls, metal pipes, etc. reduce the range. Interference may also be caused by other radio transmitters and environmental influences.

IMPORTANT NOTE: The detector cannot perform better than installation and conditions allow. The detector can signal danger situations, but cannot avoid them.

The device may not be painted, varnished or modified in any other way.

ENGLISH

C-SMART

Warranty

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IMPORTANT NOTE: Installation at an unfavorable location can lead to a reduction in function (s).

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Cleaning

Use only slightly damp wipes for cleaning. Ensure that no water enters the device. Do not use any flammable, chemical, corrosive or abrasive cleaning agents.

ENGLISH

C-SMART

Removal of the device

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Colophone

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ENGLISH

C-SMART

MANUAL
C-Smart control-3110
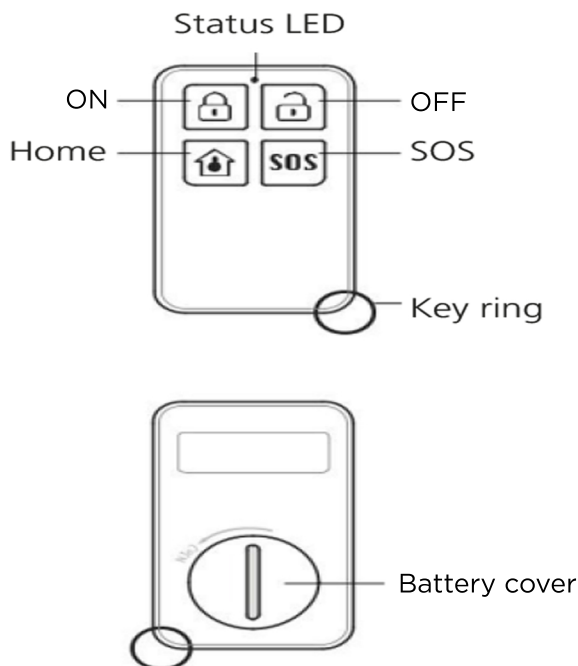
ENGLISH

C-SMART

Contents

1 X MANUAL
1 X C-SMART CONTROLLER
1 X BATTERY CR2032 3V

Product description

The C-Smart 3110 remote control can be used for the C-smart alarm system. With the remote control you can switch the alarm on or off completely or partially. The remote control is also equipped with a panic button, which causes the alarm to go off immediately when this button is pressed. Hereby your contacts are immediately informed and a loud alarm sounds, so safe.

Product Specifications

Power	3 Volt
Battery	1x R2032, (battery included)
Max. distance	300 m*
Frequency	433,92 MHz
Weight	16 gram
Dimensions	58 x 33 x 11 mm (H x W x D)

Set Up

Status LED
ON
Home
OFF
SOS
Key ring

Battery cover

Function

 CLOSE switches the alarm system ON

 HOME: switches the home function ON

 OPEN: switches the alarm system OFF
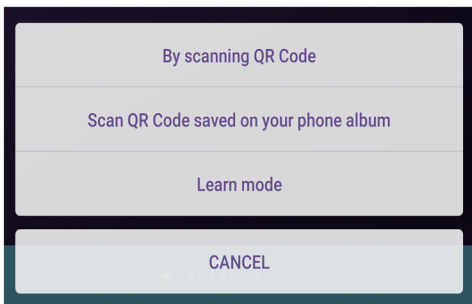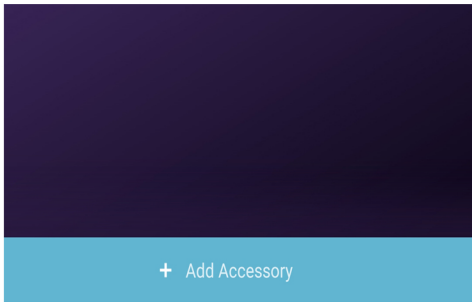
SOS

SOS: immediately triggers a panic alarm

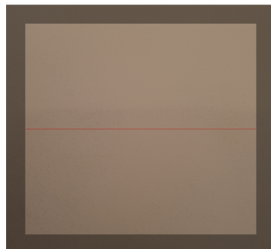Remove the battery separator before using the product the first time.

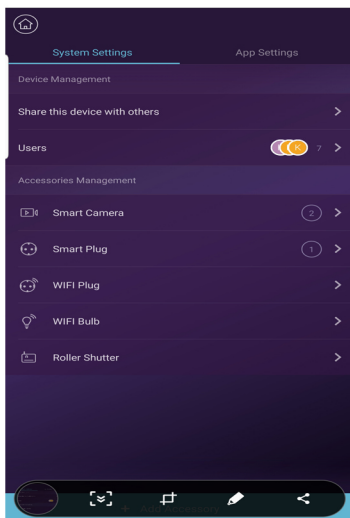## Status LED

Permanently lit: battery almost empty

ENGLISH

C-SMART

Connecting to the base

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2. Go to "ADD Accessory - > SCAN THE QR CODE FROM THE SENSOR - >

+ Add Accessory

By scanning QR Code

Scan QR Code saved on your phone album

Learn mode

CANCEL

3. YOU CAN NOW ALLOW AN ANYTHING NAME FOR example "SENSOR CHILDREN ROOM" -> the system confirms that the addition has been successfully completed.

Change Batteries

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ENGLISH

C-SMART

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ENGLISH

C-SMART

Removal of the device

We would like to point out that electrical and electronic equipment and batteries must not be disposed of with household waste, but must be disposed of and collected separately. Ask the competent authority in your city / municipality about the collection points for batteries and electrical / electronic waste.

Herewith Cresta International BV declares that this device complies with the guidelines 2014/53 / EU, (RED) 2014/30 / EU, (EMC), 2011/65 / EU (RoHS) and the Low Voltage Directive (2014/35 / EU) .

Colophone

The full text of the EU declaration of conformity can be found at the following internet address: www.cresta-international.com For technical questions about the product, please read the detailed operating instructions and observe the FAQ, which you can find on the following web page: www.cresta-international.com. If you still have questions, send them by e-mail to: service@cresta-international.com

ENGLISH