

INSTRUCTION MANUAL

# MOTION SENSOR

— FIBARO SYSTEM —



[www.ROBBshop.nl](http://www.ROBBshop.nl)



DÉ DOMOTICA SHOP

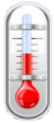
## Technical support

Should you need any assistance in connecting or configuring your Home Center, please use our guides and technical presentations which can be found on our website:

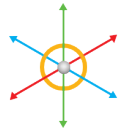
**<http://www.fibaro.com/en/support>**

**[www.ROBBshop.nl](http://www.ROBBshop.nl)**

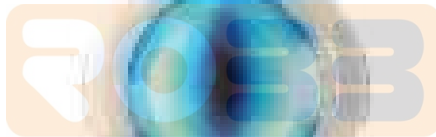
# Functional features



Temperature sensor



Accelerometer



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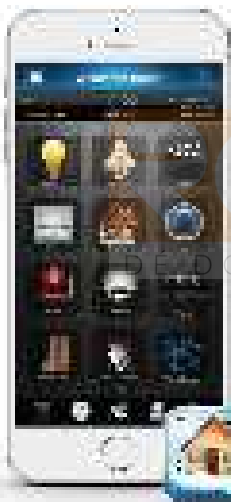
Motion sensor



Light sensor

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## Download FIBARO app for smartphone

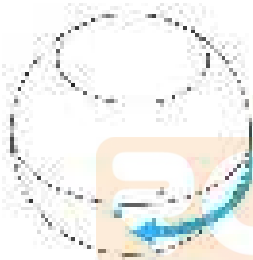


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# Start the device

## STEP 1

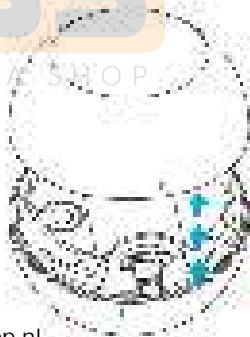
Open the casing by turning it clockwise.



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## STEP 2

Take off the casing.

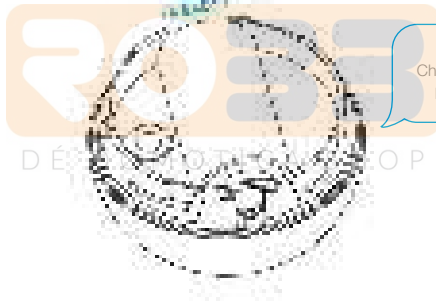


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# Start the device

## STEP 3

Remove the battery blocker  
"I'm ready".



## STEP 4

Check if the battery is  
placed correctly.

The device will blink red.

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# Your Motion Sensor is ready to be added to the Home Center.

Motion Sensor must be in range of the Home Center because it requires  
a direct communication with the controller.

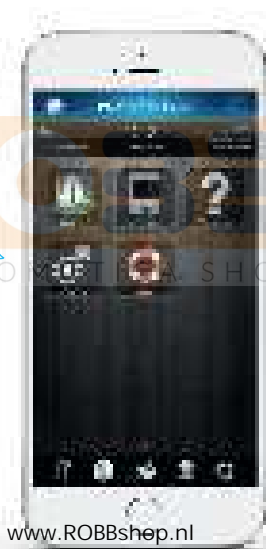


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## Start inclusion mode

### STEP 5

Start your FIBARO application.  
Go to Settings.





## Start inclusion mode

### STEP 6

Press "add device".



### STEP 7

Press "Next".

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Inclusion mode has been launched



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## Add your device

### STEP 8

Quickly, triple click the button in order to add your device to the system.



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## Processing your configurations



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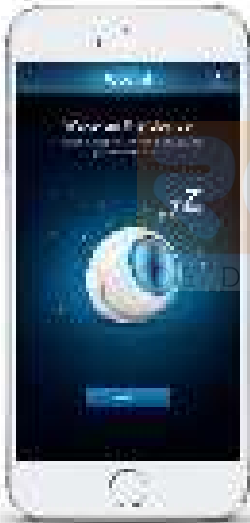
## Wake up the device



Sometimes waking up the device is not required so it will be omitted automatically.

### STEP 9

Quickly, triple click the button in order to wake up the device.



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The device has been added



**STEP 10**

Name the device  
and assign it to the room.

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# Network range test

It is recommended to check if the device's destination is in range of your Home Center.

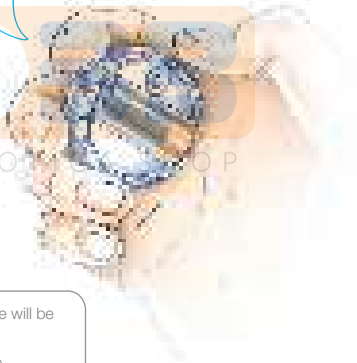
## STEP 11

Hold the button for a few seconds until LED diode blinks violet.

## STEP 12

Release the button, and press it again.

The quality of the network range will be indicated by different colours of the LED diode.



## Network range test – quality indicator



Direct  
communication



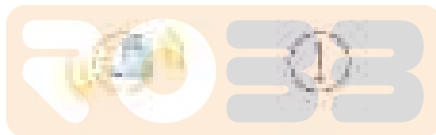
Routed  
communication



Limited  
communication



No signal! The device  
will not work correctly!



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### STEP 13

Press the button in order  
to leave testing mode.

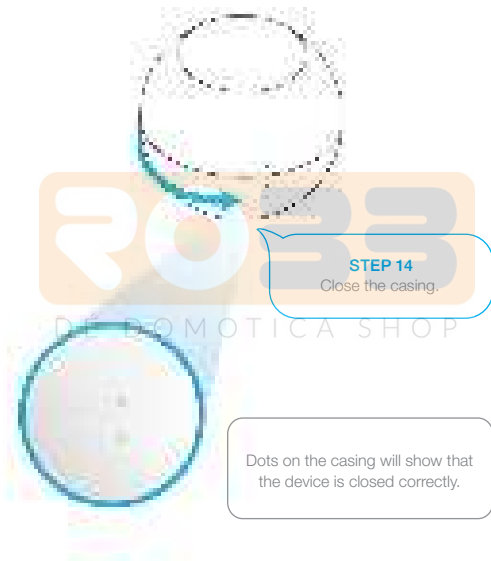


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# Installation

During the installation it is recommended to wake up the device.



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# Installation

## STEP 15

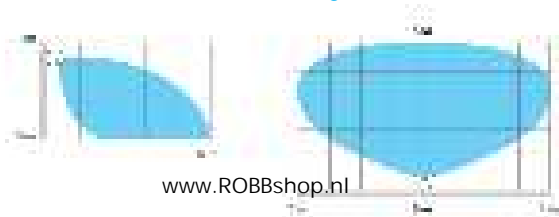
Install the sensor's holder  
in desired location.

## STEP 16

Insert the Motion Sensor  
in its holder.

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## Motion Sensor's range.

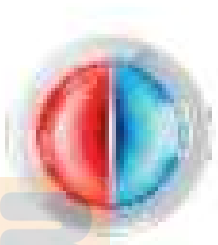


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# Motion Sensor's light signals

## Sabotage alarm

LED will flash in alarm mode (red-blue-white colours).



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## Motion

Everytime the movement is detected, Motion Sensor will glow in different colour depending on the temperature and user's configurations.

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