



TESLA Smart Sensor Motion User Manual

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TESLA Smart Sensor Motion



Product specifications

Product name	PIR Motion Sensor
Detection distance	5~7meters
Detection angle	150~170 degrees
Battery specifications	CR2450 (Optional matching)
Operating temperature	-10C~45C
Operating humidity	10%-90%RH (no condensation)
Wireless connection	ZigBee

Packing list

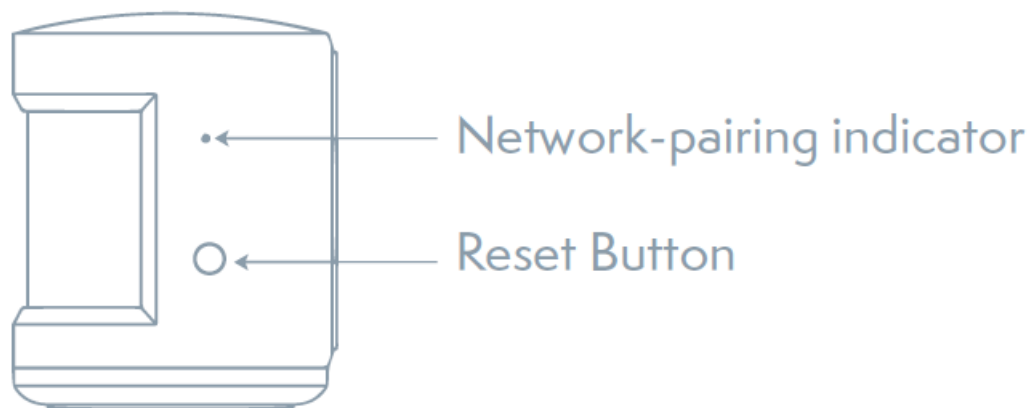
- PIR×1
- Instruction manual×1
- Battery×1

Please read the instruction manual carefully before using the product.

Product description

The human motion sensor uses infrared sensing to detect the movement of people or animals in the environment,

and works in conjunction with other devices to design and implement smart application scenarios.

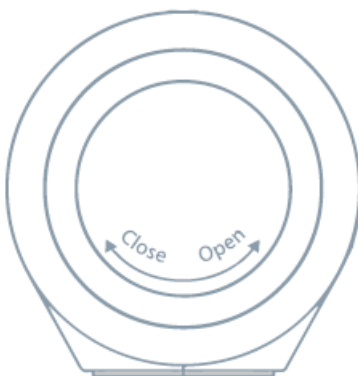


Preparation for use

BATTERY INSTALLATION

Open and close bottom cover

- **Open:** turn the bottom cover counterclockwise
- **Close:** turn the bottom cover clockwise

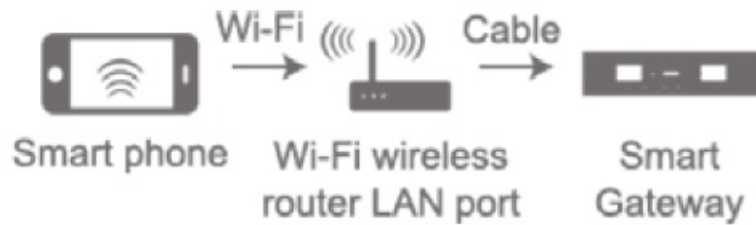


Install battery

Install the battery in the correct direction, as shown in the figure



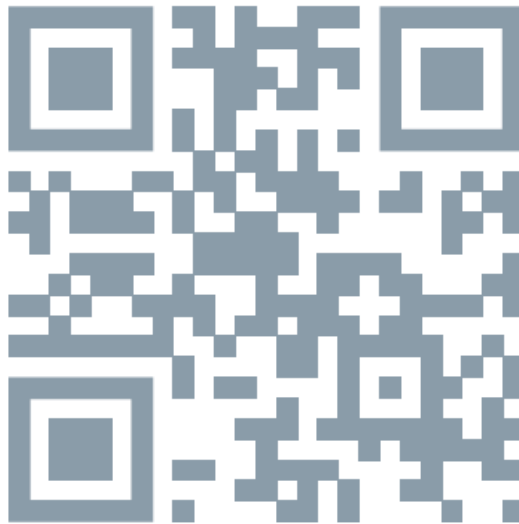
MOBILE PHONE IS CONNECTED TO WI-FI



Ensure that the product is within the effective coverage of the smart host (gateway) ZigBee network to ensure an effective connection between the product and the smart host (gateway) ZigBee network. #Make sure the smart host has been added.

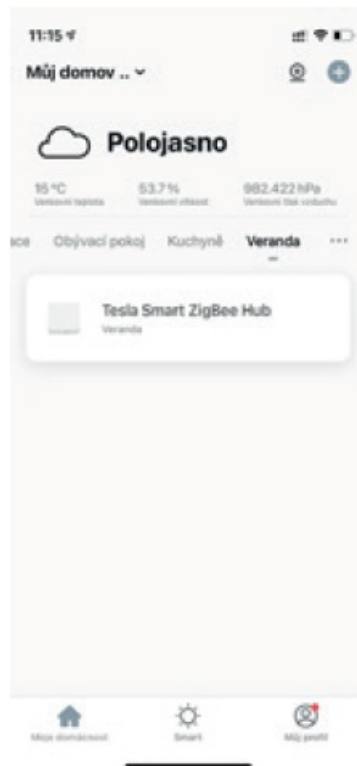
SOFTWARE INSTALLATION

Search and download “Tesla Smart” App for your mobile device from App Store or Google Play ; or scan the QR code on the box/manual to download and install the smart App. Open Tesla Smart App, use your phone number or email address to register and login.

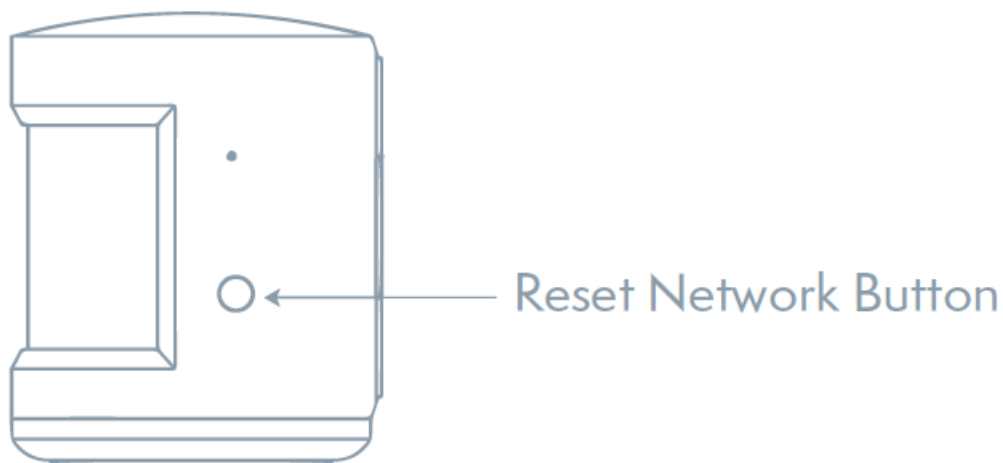


Network Settings

- Please confirm that the battery is loaded while ensuring that the phone is connected to the network and the smart gateway has been added successfully;
- Open the App and tap “Add sub-device” on the “Smart gateway” screen.



- Press and hold the reset button for more than 5 seconds, until the network indicator light begins flashing. Follow the APP instructions to add the device;



- Once the device has been successfully added, you will be able to find the device in the “My home” list.


INFORMATION ABOUT DISPOSAL AND RECYCLING

This product is marked with the symbol for separate collection. The product must be disposed of in accordance with the regulations for disposal of electrical and electronic equipment (Directive 2012/19/EU on waste electrical and electronic equipment). Disposal together with regular municipal waste is prohibited. Dispose of all electrical and electronic products in accordance with all local and European regulations at the designated collection points which hold the appropriate authorisation and certification in line with the local and legislative regulations. Correct disposal and recycling help to minimise impacts on the environment and human health. Further information regarding disposal can be obtained from the vendor, authorised service centre or local authorities.



EU DECLARATION OF CONFORMITY

Hereby, Tesla Global Limited declares that the radio equipment type TSL-SEN-MOTION is in compliance with EU directives. The full text of the EU declaration of conformity is available at the following internet address: tsl.sh/docManufacturer

Documents / Resources

	TESLA Smart Sensor Motion [pdf] User Manual Smart Sensor Motion, Sensor Motion
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References

-  [Sign in to your account](#)
-  [TESLA | Smart home in your hands](#)