

# **CE-LINK IPC-14NH Built In PIR Module and RTOS System Battery Camera User Guide**

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**CE-LINK IPC-14NH Built In PIR Module and RTOS System Battery Camera** 



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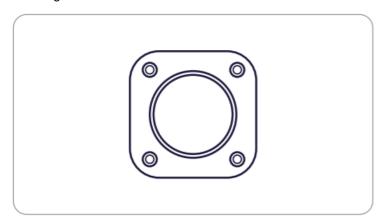
## In The Box

After opening the box, please check the following pictures to see if the accessories are complete.

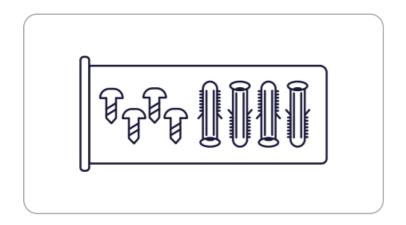
• Camera



Mounting Bracket



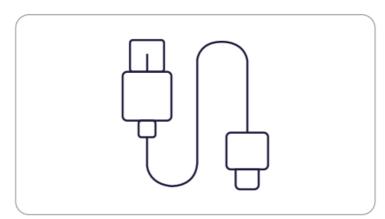
• Mounting Screw Pack



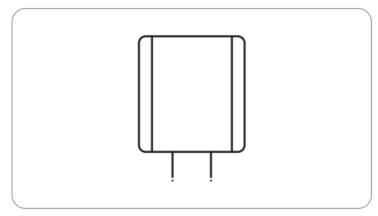
• Quick Start Guide



• USB Cable



• USB Adapter (Optional)



# Introduction

1. Battery Powered and RTOS System

With a built-in PIR module and RTOS system the battery camera can work for 3 months if it had been triggered 20 times per day after a full charging.

2. Completely Wireless:

It doesn't need any cable for line power or network.

3. Excellent Clarity:

2.5K(2560\*1440) Ultra HD Resolution.

4. Color Night Vision:

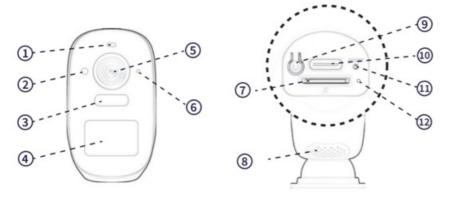
The hardware has the built-in IR LEDs and spotlights that allow you to capture a color image even at night.

5. Storage:

Support local storage and cloud storage.

### **Product Overview**

- 1. Status LED
- 2. Photosensitive Sensors
- 3. Spotlights
- 4. PIR
- 5. Lens
- 6. Microphone
- 7. Micro SD Card Slot
- 8. Speaker
- 9. Power Button
- 10. Power Input
- 11. Reset Button
- 12. Charging Indicator



Status LED	Description	
Slow blinking red	Ready to connect	
Fast blinking red	Disconnected from the internet	
Slow blinking blue	Connected to the router successfully	
Solid blue	The camera has been added successfully and is working normally	
Flashing blue and red alternately	A firmware update is in progress	

Charging Indicator	Descript ion
Solid red	Battery is charging
Solid blue	Charging completed
Flashing indicator light	Charging failure

## **Basic Parameters**

Active Pixels	2560*1440	Storage	TF Card (Max 128G)
Clarity Resolution	4MP	Wi– Fi	Only 2.4GHz Wi-Fi
FOV(D)	120 °	Network Security	WPA-PSK /WPA2-PSK
Lens	3.Sm m @F2.0	Battery Capacity	5200mAh
IR LED	8m	Item Weight	254g
Spotlights	5m	Product Dimensions	87 (L)*53{W)* 84{H) mm
Audio	MIC/Speaker	Charging Power	DCSV-1A, Type-C
PIR	8m (100°)	Mounting Type	Wall Mount
Water Proof	IP66	Working Temp	-20~+50°C
Charging Temp	0~45°C		

# **Set Up Your Camera**

## **Download**

Download the Tuya Smart or Smart Life App from the Apple App Store or Google Play, or by scanning the QR code below .

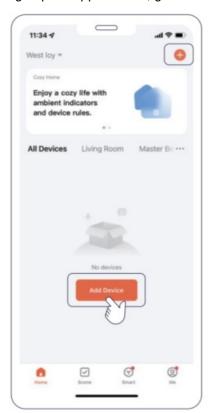


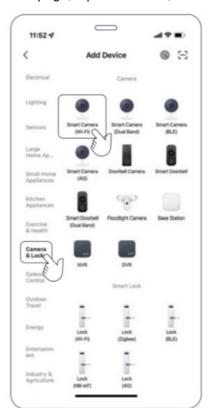






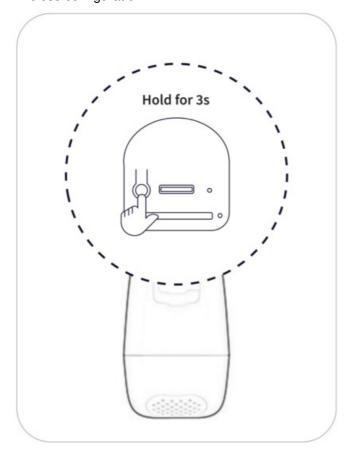
1. Sign up an App account, go to the App homepage, tap Add Device, and select the smart camera(Wi-Fi).





Please follow the prompts of the App to allow relevant permissions, otherwise it will affect the addition and use of the device.

2. Press and hold the power button for 3s until the status LED is slow blinking red or heard "Waiting to receive the wireless configuration"



#### Reset the device

If the SSID of your home Wifi have been changed, you need to reconfigure the network. Please hold the reset

button for 5-6 seconds until you heard "reset successfully", then take the prompts to add the device again



Please choose a 2.4GHz Wi-Fi, the camera does not support the 5GHz Wi-Fi.

3. Please click Next, select a stable network and enter a password. The camera of the device scans the QR code generated by the mobile phone, keeps a distance of 15 to 20cm and does not move until the sound of" Di " is heard, and finally follows the steps on the App to complete the addition.





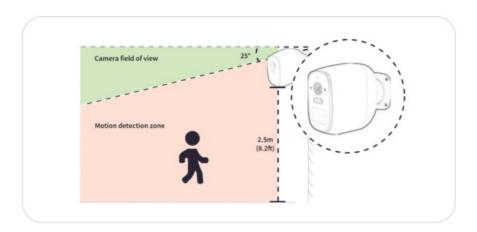
Mhen adding devices, please make the camera and mobile phone connect to a same Wi-Fi router.

### **Mount Your Camera**

### Select a location

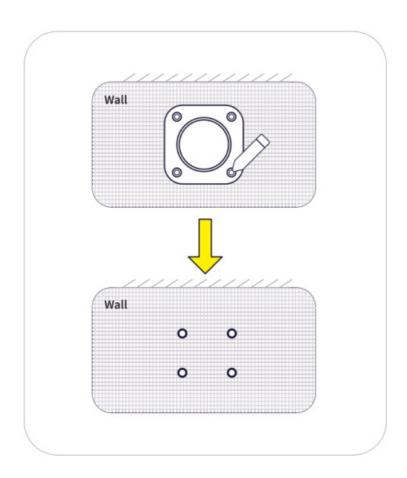
The camera can be mounted on a wall or ceiling. Choose a spot where you can get the desired view. Make sure to pick a place with in range of your home network. Please try streaming video before you mount your camera.

We recommend hanging it 2.Sm (8.2 ft) above the ground and maintaining an angle of about 25 degrees from the horizontal ground.

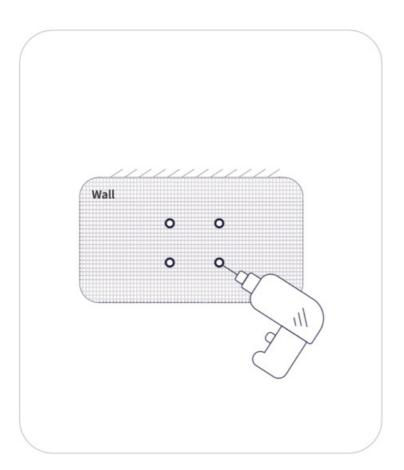


### To Mount The Camera On The Wall

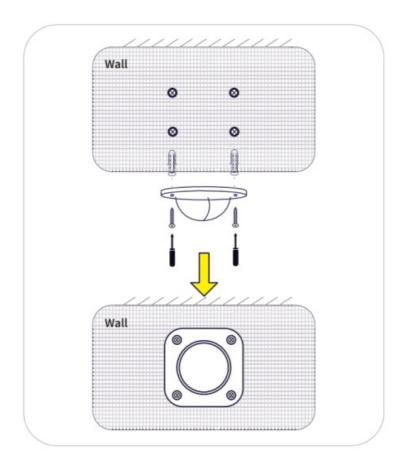
**Step 1** Align the mounting plate and mark the four circles where the holes need to be drilled.



Step 2 Drill four holes above the four marked circles.



**Step 3** Insert four anchors into the holes and use the screws to affix the bracket over the anchors.



Align the bottom of the camera with the mounting bracket to complete the installation.



# To Mount The Camera On The Ceiling

Please follow the steps 1-6 to secure the camera onto the ceiling.

#### How to remove Your Camera:

Hold the camera body, and then directly take off the camera from the mounting bracket.



### **Notice**

### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

#### **FCC Warning**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Note**: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**NOTE 2**: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### Siren function

After the alarm function is turned on in the App, the camera will sound an audible alarm after detecting an event. If you do not need it, you can turn off this function in the App.

#### App device settings

When the device parameters are set in the App, they will only take effect after the device goes to sleep and wakes up next time. For example, you turn on the Siren function in the App settings, which can only be turned on after the device wakes up next time.



### CAUTION

Risk of fire or explosion if the battery is replaced by an incorrect type.

Avoid replacement of a battery with an incorrect type that can defeat a safeguard.

Avoid disposal of a battery into fire or a hot oven, or mechanically crushing or cutting off a battery, that can result in an explosion.

Do not leave a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; Do not leave a battery subjected to the extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

#### **Customer Service**

#### Warranty

12-month Limited Warranty

### **Documents / Resources**

# CE-LINK IPC-14NH Built In PIR Module and RTOS System Battery Camera [pdf] User Guide

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IPC-14NH, IPC-14NH Built In PIR Module and RTOS System Battery Camera, Built In PIR Module and RTOS System Battery Camera, PIR Module and RTOS System Battery Camera, RTOS System Battery Camera, Battery Camera, Camera

#### References

#### User Manual

#### Manuals+, Privacy Policy

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