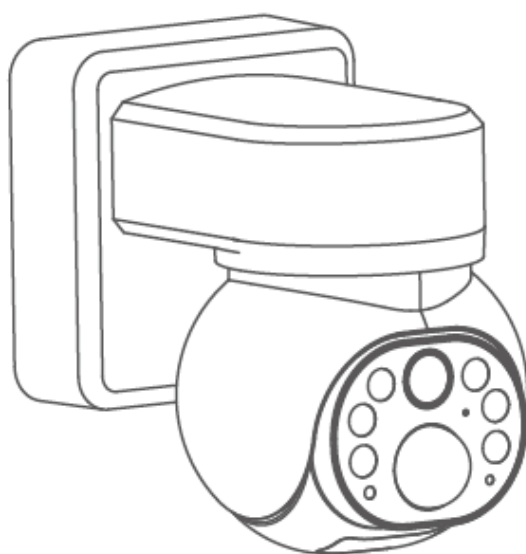


# Home Security Camera

## Quick Start Guide



\* Please read it carefully before using the product

## Package List

Please check and make sure the camera (hereinafter referred to as "The Equipment") is in good condition and all below parts are included after opened the package.



Equipment  
(including Mounting Bracket)



Security Screw

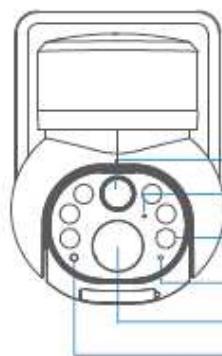


Solar board  
(optional installation)

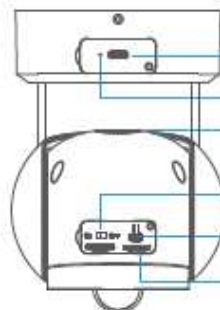


Quick Start Guide

## Appearance Introduction



- Camera
- MIC
- White lights & Infrared lights
- Work indicating lamp
- PIR
- Photosensitive

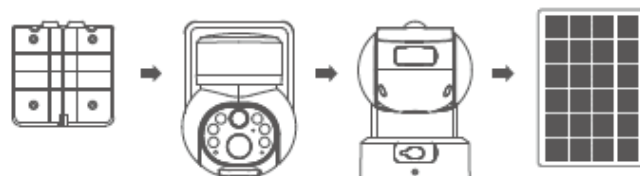


- Type-C Recharge Socket
- Charge lamp
- Speaker
- Power Switch
- Reset
- TF card slot

<b>IR LED</b>	The infrared light will turn on automatically when the ambient light is Insufficient
<b>Light Sensor</b>	It's used to collect ambient light values when the luminance is lower than 2Lux, infrared light will be enabled automatically.
<b>PIR</b>	When human body moved in front of the equipment, the equipment will make notification to your mobile phone.
<b>Lens</b>	Video image capture
<b>Indicator Light</b>	Blue light flashes ---- Pairing Status Red light on ---- Failed WIFI Connection Blue light on ---- Connected Successfully Red & Blue light on together ---- Connecting WI-Fi
<b>MIC</b>	To gather the environmental sounds and realize voice-voice intercom.
<b>Speaker</b>	System sound and voice intercom
<b>Mounting bracket holes</b>	Use bracket mounting screws to mount the bracket to the wall

## Installation Guide

Please take out the bracket from the equipment as shown in the figure



- 1 Install the base on the wall using the mounting screw in the accessory package
- 2 Align the mounting bracket holes of the machine with the base screws for installation
- 3 Toggle the power ON / OFF to turn the camera on or off
- 4 TYPE-C interface, Solar power input port
- 5 Press the reset button for 5 seconds, waiting for the indicator light turn to red slow flash  
(The equipment should be in working condition, long press, sleep state is invalid)
- 6 TF card slot, install TF card for video storage

## Division bracket installation operation instructions



1 Actively



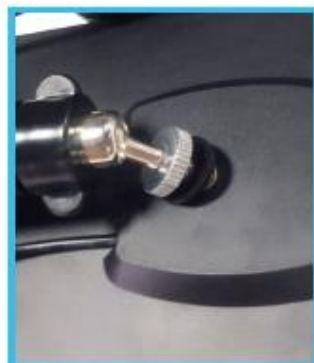
2 Install



3 Fix the screw with the  
bottom cover



4 Fix the base on the wall



5 Fix the screw shaft  
on the solar board



6 finish installation

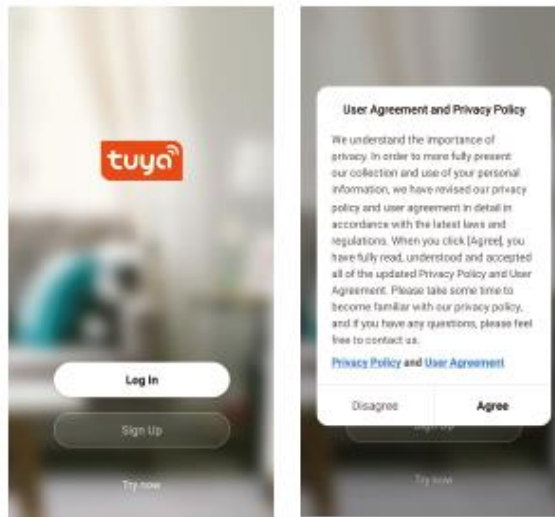
## EQUIPMENT CONNECTION

You can download the TuyaSmart app by searching for TuyaSmart in your app store or by scanning the following QRcode.



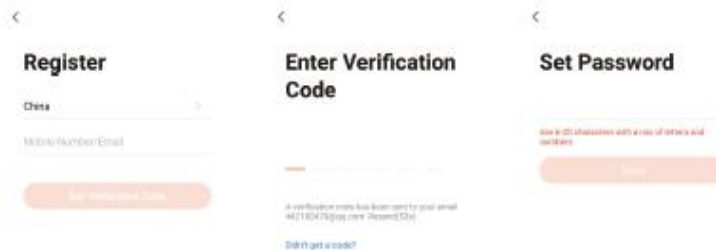
### 2. Registration, login, and password reset

1. Open the Tuya Smart app and tap Sign Up. In the User Agreement and Privacy Policy dialog box, carefully read the privacy policy and agreement and tap Agree to go to the account registration page.



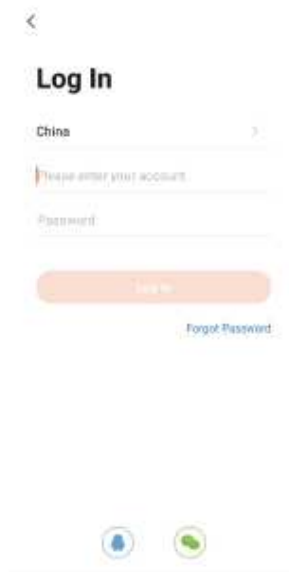
2. Enter your mobile phone number or email address and tap Get Verification Code. The country or region on the registration page is the same as that you set in the mobile phone. You can also manually change the country or region before registration.

3. On the Enter Verification Code page, enter the verification code. On the Set Password page, set the password as per instructions and tap Done.



### 3. Log in with your app account or a third-party account

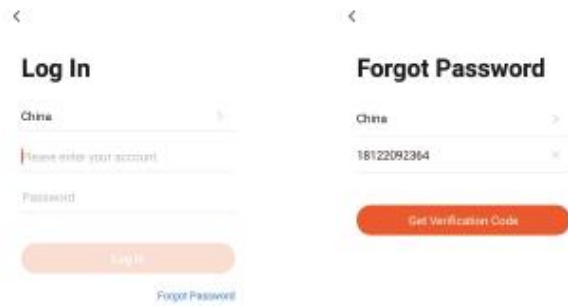
1. Open the TuyaSmart app. If you have registered an account in the TuyaSmart app, tap Log In. In the User Agreement and Privacy Policy dialog box, carefully read the privacy policy and agreement and tap Agree to go to the login page.
2. Check the country or region on the login page. The system automatically identifies your current country or region. You can also manually select a country or region.
3. Enter your registered mobile phone number or email address, enter the password, and then tap Log In.
4. If you have installed WeChat or Tencent QQ on your mobile phone and have a WeChat or Tencent QQ account, tap the WeChat or Tencent QQ icon on the login page. On the authorization page that appears, allow authorized login for your WeChat or Tencent QQ account. If you use an iPhone, you can also log in with your Apple ID.



### 4. Reset password

If you forget your login password, you can reset the password based on the following process:

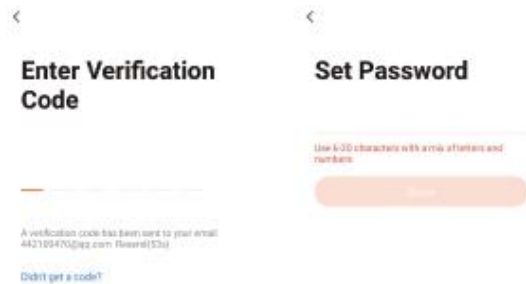
1. On the Log In page, tap Forgot Password.
2. On the page that appears, check the country or region.  
The system automatically identifies the current country or region where you reside. You can also manually select a country or region. If your account is registered with a mobile phone number, the country or region must be the same as the one you selected during registration.
3. Enter your registered mobile phone number or email address and tap Get Verification Code.



4. On the Enter Verification Code page, enter the verification code.

5. On the page that appears, enter a new password and tap Done. Then the password is reset, and you automatically log in to the app.

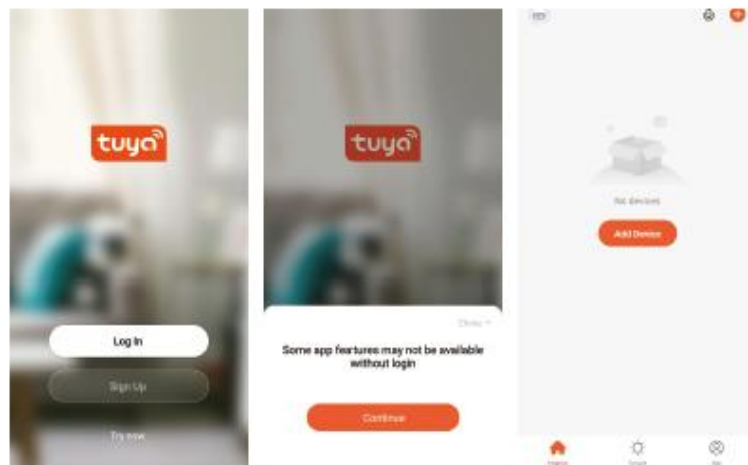
6. For security concerns, the app will detect risks in your phone system during login. If the app detects a root or jailbreaking risk, a security reminder is displayed. You can determine whether to exit the app or not. If no selection is made, the app will automatically exit.



## 5. Enter experience mode

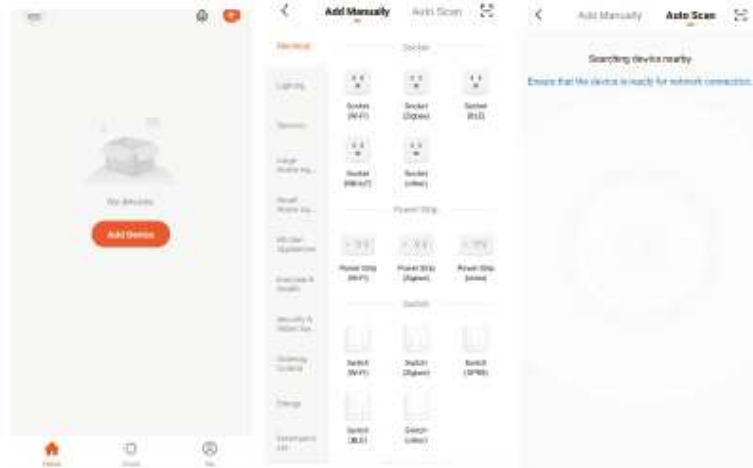
1. Open the TuyaSmart app and tap Try now. A dialog box appears, indicating that cloud storage, third-party voice control, and device sharing are not supported in the experience mode.

2. Tap Continue. The Home page appears.



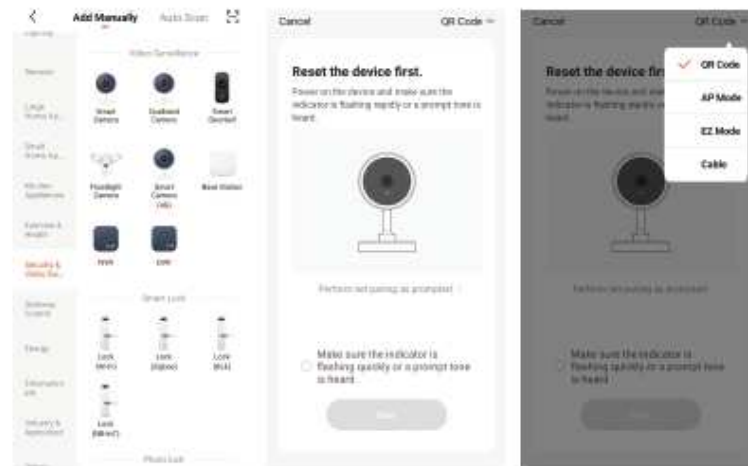
## ADD DEVICE

On the device list page, click the "Add Device" button in the center or click the "+" button at the top right to enter the "Add Device" page, which is currently divided into two methods: "Manually Add" and "Automatically Discover". (Use manual add mode)

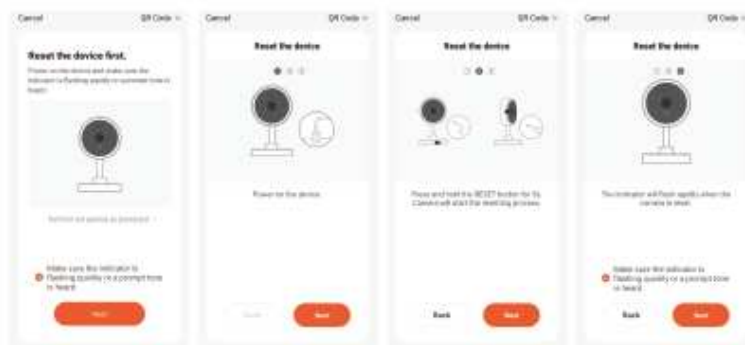


## ADD DEVICE MANUALLY—QR CODE PAIRING MODE

1. At present, the device only supports QR code distribution network



2. To use the QR code to configure the network, you need to set the indicator light of the IPC device to a fast flashing state or hear the corresponding prompt tone.
3. The reset steps can be viewed by clicking the "Try to configure network step by step" button.



4. After clicking Next, you will be taken to the page for entering the Wi-Fi password.
5. According to the prompts on the page, face the QR code directly to the camera and keep a distance of 15-20cm until you hear a prompt sound from the camera.
6. If you hear the prompt tone, please click the "Hear the prompt tone" button below to enter the page for adding devices.
7. If the network configuration fails, the following page will be displayed.



## Attention!

- 1) This device is powered by Lithium polymer battery and is expected to be used for 5-8 months when fully charged. The app on your phone will have prompt if the battery is low. Please charge the device promptly after received the prompt.
  - 2) Please make sure your device can receive WIFI signal while installing, especially outdoor installation. If WIFI is not available or signal weak, Please use WIFI signal amplifier to increase.
  - 3) This device is a low-power smart product which supports remote wake-up by APP, PIR human body detection wake-up, wake up by power button.
- it will enter hibernation automatically and guides the next wake-up after wake-up and working 30 seconds.

## Technical Specification

Resolution	1920*1080P
Field of Angle View	3.6mm @F2.4/128°
IR LED	6*850nm
Wi-Fi	802.11 b/g/n
Audio	Two-way talk with noise cancellation
Recording	TF card ( Above C10 high speed brand card is needed)
Storage	Cloud Storage or 8G/16G/32G TF card
Battery	3pcs 21700 batteries are required.
Monitoring	Motion Detection, Remote Live View
Notifications	Push Notifications within 1 second
Device Wakeup	Within 800 ms
White light	Support white lights
PTZ	Horizontal angle: 300°, Vertical angle: 90°

## Function Introduction



3 built-in 21700 battery cells with 14400 mAh



Million HD Pixels with Ultra-thin 2.6MM Wide-Angle Lenses



Support waking up device by mobile phone within 1 second.



2.4G Wi-Fi connection



High quality two-way talk with noise cancellation



Support PIR human body infrared detection. It will push alarm information to your mobile phone APP immediately when someone is at the door



Day and night mode can be switched automatically. The image is clearly and visible for your safety and family security no matter its day or night.

## Q&A

Q: The device cannot connect to WIFI?

A: 1. Please confirm that the wireless network to be connected is the 2.4G protocol.  
2. Make sure the indicator light is in the slow red light state  
3. The password is correct, make sure there is no extra spaces.

Q: The device is online and there is a trigger event, but the mobile phone cannot receive the push message

A: The app on the mobile has turned on "self-starting" function and has enabled the notification function on application permission. Turn off "battery optimization" and turn off the function of end app when phones in standby (The mobile phone manufacturer's optimization method is inconsistent. Please take the actual situation as the standard.)

Q: What power supply mode does the device support?

A: 1. The device can work with two 21700 battery alone

**Tip: There will be no further notification of any change of the above functions. Please take the actual object as the standard. Thanks!**

## FCC Statement

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

RF warning:

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.