

# Smart<sup>Wi-Fi</sup> Battery camera

1080P Full-HD

100%  
WIRE-FREE



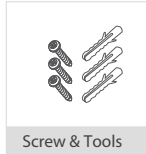
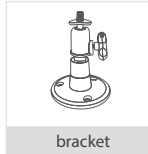
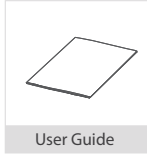
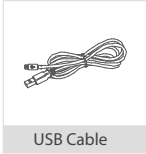
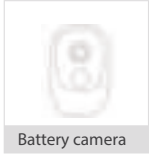
## Quick Start Guide

\* Thanks for purchasing and using our product. Please read this quick start guide before using, and keep it for future reference.

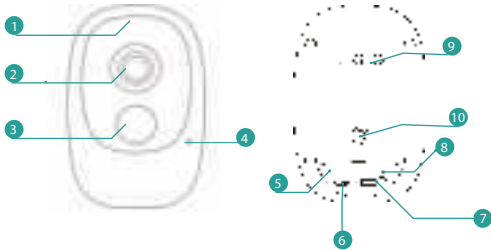
\* Manual contents are subject to change without notice in accordance with our policy of continuous product improvement.

# 1. what's in the box

Please consult below checklist for all the components.



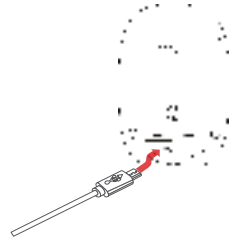
## 2. meet the Battery camera



- |   |                   |    |                |
|---|-------------------|----|----------------|
| 1 | Indicating LED    | 2  | 2MP camera     |
| 3 | PIR Motion Sensor | 4  | microphone     |
| 5 | SD Card Slot      | 6  | Micro USB Port |
| 7 | Power             | 8  | Reset          |
| 9 | Speakers          | 10 | Bracket slot   |

## 5. Battery charging

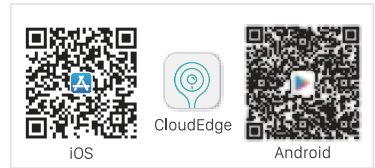
The batteries inside the Battery camera not fully charged in accordance with transportation safety regulations. Please charge the batteries with a USB compatible wall charger (not included) and the provided USB cable for about 8~10 hours prior to installation.



## 6. Download the app

Download and install the 'CloudEdge' app from Google Play™ or the App Store™. The App is also available by scanning the QR codes on the right, using your QR code scanner in your smart phone.

**NOTE:** Google Play™ is a trademark of Google Inc. App Store™ is a service mark of Apple Inc.



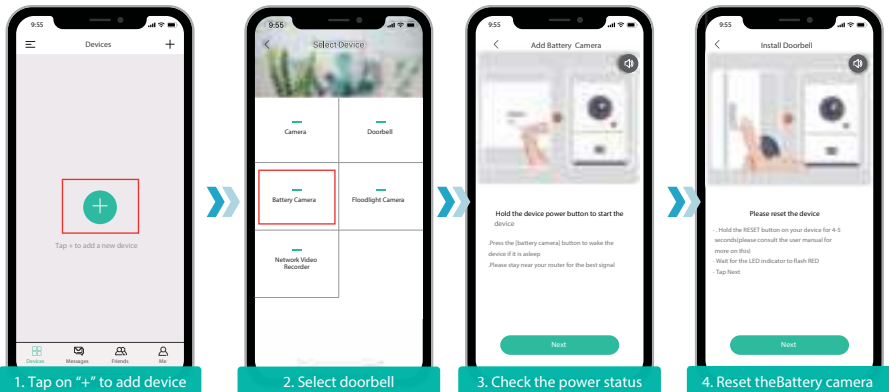
## 7. wi-fi set up

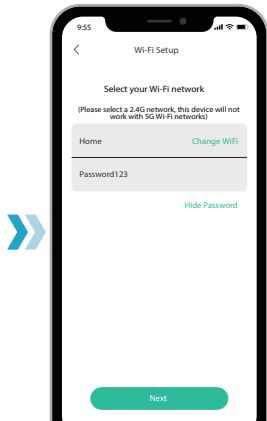
Before you start the Wi-Fi configuration, please note below:

- 1). The Battery camera works with 2.4 GHz Wi-Fi, but not with 5 GHz Wi-Fi.
- 2). Avoid using special characters or symbols like !@~!#\$%^&\*~., either in your Wi-Fi name or password.
- 3). Perform the configuration near your Wi-Fi router.

Launch the **CloudEdge** APP and register an account with your mobile phone number or email ID. Then start the Wi-Fi

Before you start the Wi-Fi configuration, please note below:

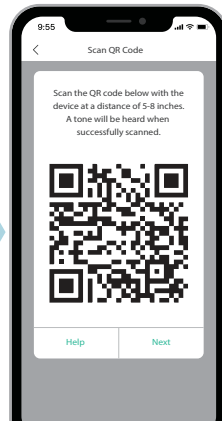




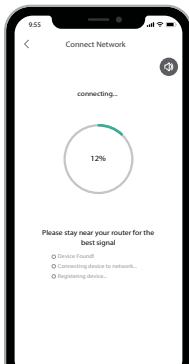
6. Input Wi-Fi password



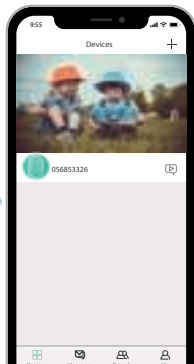
7. Prepare the scanning



8. Generate the QR code



9. Wait for Wi-Fi connection



10. Adding device succeeds

## 8. run a test

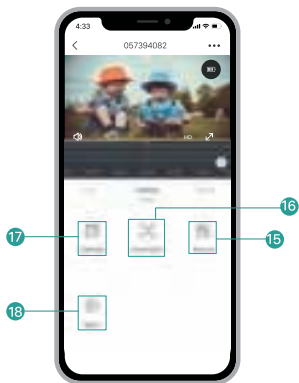
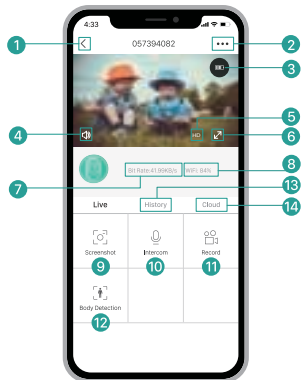
After setup, tap on the live view window in the app for a test. Then take your doorbell outside to the installation spot and run a test there. Make sure the installation spot is covered by strong 2.4 GHz Wi-Fi signal.

### Note:

If the video quality from the Battery camera outside is not as good as it was indoors, you may need to move your router closer to your installation spot, or invest in an Wi-Fi extender.

## 9. Live view interface

- |                         |                          |                          |
|-------------------------|--------------------------|--------------------------|
| 1 Quit live viewing     | 2 Setting menu           | 3 Battery status         |
| 4 Volume on/off         | 5 HD/SD switch           | 6 Wi-Fi signal status    |
| 7 Stream bit rate       | 8 Wi-Fi signal status    | 9 Screenshot button      |
| 10 Speak to the scene   | 11 Record on the phone   | 12 Body detection on/off |
| 13 Notification history | 14 Cloud storage service |                          |



- |                    |                           |
|--------------------|---------------------------|
| 15 Local recording | 16 Screenshot Function    |
| 17 Video Calendar  | 18 Alarm events recording |

## 14. Specification

Video & Audio	
Image Sensor	1/2.7" CMOS (2.0MP)
OS	Hisilicon Lite-OS
Resolution	1920 × 1080 px
Stream	HD/SD dual stream
Infrared LED	High power IR LED with ICR
Lenese	1.7mm/F2.0
Angle of view	130°
Min. illumin.	Color: 0.01 Lux; B&W: 0.001 Lux
WDR	Digital WDR
Audio	2-way audio with noise cancellation
Storage	
Storage Type	Micro SD Card (Max 128G)
Cloud storage	Support
Recording	Triggered by PIR motion sensor
Network	
Wifi Frequency	2.4 GHz ~ 2.4835 GHz
Standards	IEEE 802.11 b/g/n
Live View Speed	Within 3 ~ 4 Sec
APP	
App Name	CloudEdge
OS	iOS, Android
Remote View	Within 2~4 sec
Notification	Push notification within 2~4 sec
General	
Working Temp. & Humidity	-20°C ~ 50°C; <90% (No condensation)
Power Source	Lithium 18650 Battery (3.5V, 3000mAh ) × 2
Standby Current	300µA
Working Current	250mA
Standby Time	4 ~ 6 Months
Working Time	2 ~ 3 Months (20 times wake up per day)
Battery Charging	DC5V 1A~2A (Micro USB Port)
Firmware Upgrade	OTA (on the air)
Dimension (mm)	61× 41 × 135
Weight (g)	235

## 15. Trouble shooting

Q1: Why I failed to set up Wi-Fi for the doorbell?

A1: ①.Device works with 2.4GHz Wi-Fi only, but not support 5GHz Wi-Fi. ②.Wi-Fi network is not good, try to keep the camera near the Wi-Fi router when setting up. ③.The Wi-Fi password is wrong. Please check if there are special characters in the password, or the network is specially encrypted.

Q2: How do I know if I have 2.4G or 5G wifi?

A2: Please check the user manual of your Router or call the network operator for help.

Q3: It has to be on same WiFi to see the camera, or is it over internet from anywhere?

A3: You can view the camera from anywhere, if your camera is well connected to the internet.

Q4: Do any of the recordings get saved to the cloud? Or is it mainly saved in the built-in SD card?

A4: It supports SD card recording as well as cloud storage. You can activate the cloud storage service in App.

Q5: What happens when the SD is full?

A5: When the memory card is full, the camera automatically erase the oldest footage.

Q6: Does it work with Google Home or Alexa?

A6: Sorry, this model does not support Google Home or Alexa.

Q7: Why does it lose connection to wifi?

A7: Please check the network connection of your phone and the Wi-Fi router. If the network signal is not strong, you may need to move your router closer to the device, or invest in an extender.

Q8: Can the motion detection be disabled?

A8: Yes, sure. Recording is triggered by detected motions. You can set up the sensitivity or disable motion detection in the setting menu.

Q9: Do we get charger for the batteries?

A9: Battery charger is not included. Please charge the batteries with a USB compatible charger(DC5V 1A~2A) for about 8-10 hours.

Q10: Can we have 2 or more battery camera at the same residence?

A10: Yes, you can add more than one device at the same residence.

## 16.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.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.