Wire-Free Battery-Powered

1080P Indoor & Outdoor Home Security Camera

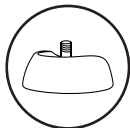User Manual

B1 T1

Battery Camera

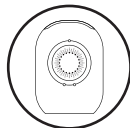We keep improving the app, if the app interface is not accordance with the instructions, please go to wansview website: **http://www.wansview.com** for the latest instructions.

What's in the Box

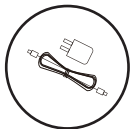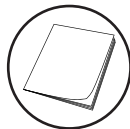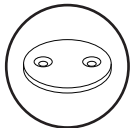|		
Battery camera	Base bottom	Base station
Power adapter	Weathproof cover	Installation guide
Magnetic wall mount	3M tape	Mounting screws&Anchors

Product Diagram(Base Station)

Sync Button — WiFi Pair Button

Speaker —

Memory card slot

Indicator Light
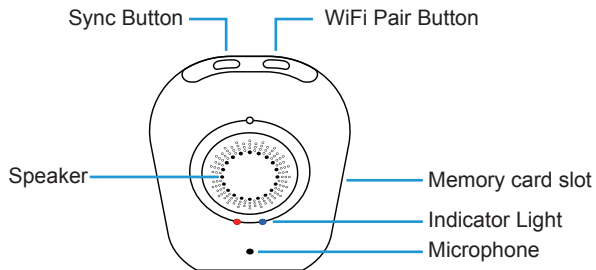
Microphone

Base Station	
Speaker	Built-in 1W 8Ω
Microphone	Built-in
Micro Memory Card	Up to 128GB
Internet Connection	Wire-Free Connection
Max Number of Connected Cameras	4
Adapter Power	5V 2A
Dimensions	60*31.5*81.9mm
Weight	54g
Working Environment	-10°C to 50°C / 14°F to 122°F，RH≤95%

LED Indicator & Working Status(Base Station)

LED indicaton	working status
OFF	Sleep mode/Power Off
Solid on in red	NO Internet
Flashes red&blue slowly alternately	WIFI configuration
Solid on in blue	connected to internet
Flashes blue slowly	pairing mode
Flashes red quickly	Restore to factory setting

Button Controls(Base Station)

Botton	function	operation
Wi-Fi Configuration Button	Pair with the WIFI	Press and hold 5 seconds to enter pairing mode with the LED indicator flashing red&blue slowly
Sync Button	pair with the camera	Press and hold 6-8 seconds to enter pairing mode with the LED indicator flashing blue slowly
press the Wi-Fi Configuration Button & Sync Button at the same time	Restore to factory settings	press and hold for 3 seconds

Product Diagram(Camera)

Microphone
2.0 MP Lens
Photoresistance
Motion sensor
Speaker
Indicateor light
Base
Night vision LED

Sync Button
Micro USB
Battery compartment
Screw
Button
Battery Cover
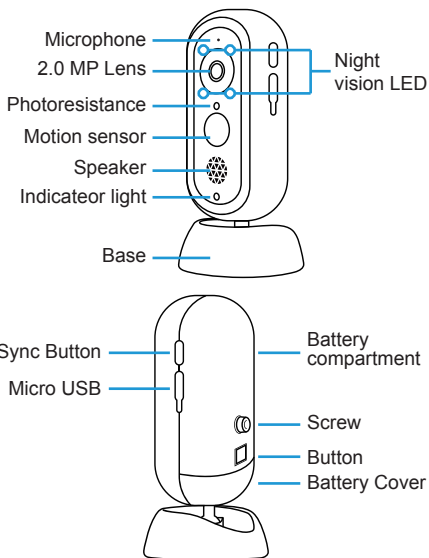
Camera	
Lens	105°wide angle ,f=2.0
Sensor	1/2.7 inch
Resolution	1080P(1920*1080)Full HD Resolution
Microphone	Built-in
Speaker	Built-in 1W 8Ω
PIR Detection	Detection angle110
Battery life	Two 18650 Lithium batteries(not include) last up to,Battery life will vary based on device settings, usage, and environmental factors. Actual results may vary.
Weight	193g
Adapter Power	5V 2A or Two 18650 Lithium batteries (not include)
Internet	2.4G Wi-Fi, Effective Range
Weather Proof	IP65
Dimensions	61.8*61.8*130.2mm
Working Environment	-10°C to 50°C / 14°F to 122°F , RH≤95%

LED Indicator & Working Status (Camera)

LED indicaton	working status
OFF	Sleep mode/Power Off
solid on in red	Connected the Base station or charge the camera
flashes red & blue slowly	pairing mode
solid on in blue	fully charged

Button Controls(Camera)

Botton	function	operation
Sync Button	pair with the Base station	Press and hold 10 seconds to enter pairing mode with the red&blue LED indicator flashing red&blue slowly

Caution

- Use the included power adapters only to charge the camera and the base station within the permitted voltage range.
- Only the camera is waterproof. The base station and adapters are for indoor use only.
- Make sure the internet is functional and fast for live data feed.
- Do not use the product at temperatures higher or lower than the specified range.
- Do not use in environments with strong electromagnetic interferences or near corrosive substances.
- The warranty does not cover defects and damages caused by misuse, unauthorized dismantling, or natural hazards.
- The 18650 battery life varies according to the frequency of the triggers and the video resolution settings.
- The PIR motion sensor can only detect motions within a certain ranges and will not be activated by motions out of the range

Get Started

Download APP

1 Go to the App Store or Google Play to search and download "wansview" APP to your smart phone or tablet.
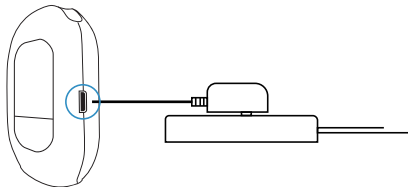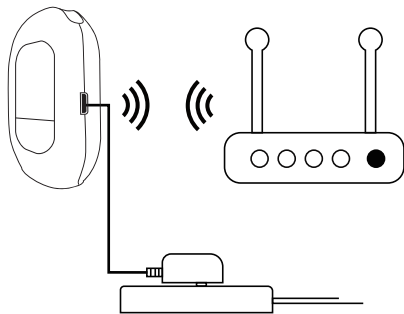

2 Or scan below QR code to get the APP.

Power On Base Station

1 Connect the base station to a power source.

2 Please make sure the base station is in the same room,close to the router,before performing the setup.
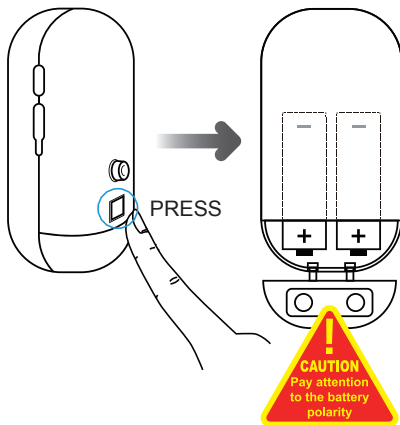
Note:
The LED indicator on the base station will keep blue when connected to the internet successfully.

Power the Camera

1 Please install two 18650 lithium batteries in the camera before use.

PRESS

!
CAUTION
Pay attention to the battery polarity

2 Coming with micro USB connector on the battery, the wifi camera can be charged by universal 5V 2A phone adapter,Save your money for new batteries continuously.(No power adapter packed in).
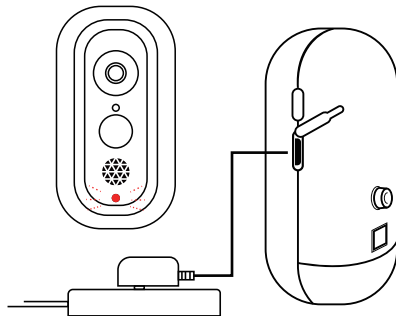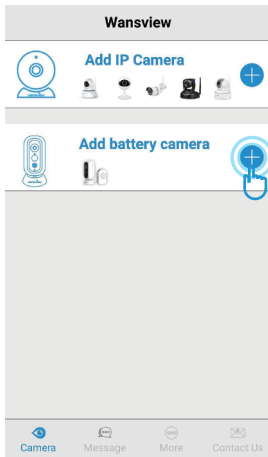

tips:In order to extend the working time of the battery, please turn off the motion sensor when using it outdoors.
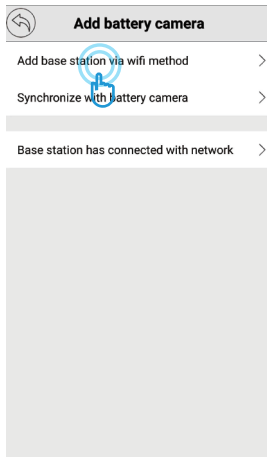
Connect Base Station to Network

Connect your mobile phone with 2.4G WiFi. (5G is not supported for the camera)If you are using a dual band router, make sure your 2.4G WiFi name is different from your 5G one.
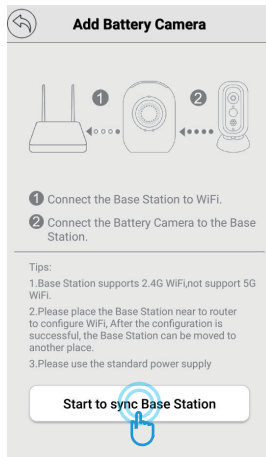
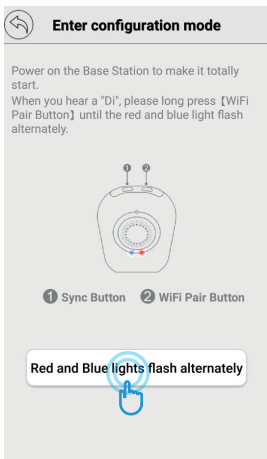**1** Launch Wansview App, Click ⊕ on Add Battery Camera.

2 Select [Add Base Station via WiFi method]

3 Click on [Start to sync Base Station]

Wansview
Add IP Camera ⊕
Add battery camera ⊕

| Camera | Message | More | Contact Us |

⟲ Add battery camera
Add base station via wifi method ⟩
Synchronize with battery camera ⟩
Base station has connected with network ⟩

⟲ Add Battery Camera

❶ Connect the Base Station to WiFi.

❷ Connect the Battery Camera to the Base Station.

Tips:
1.Base Station supports 2.4G WiFi,not support 5G WiFi.

2.Please place the Base Station near to router to configure WiFi, After the configuration is successful, the Base Station can be moved to another place.
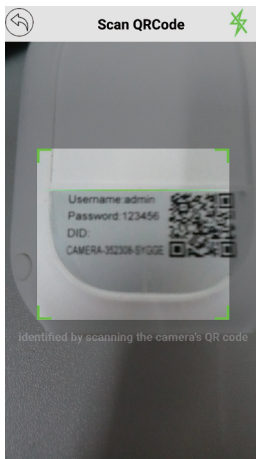
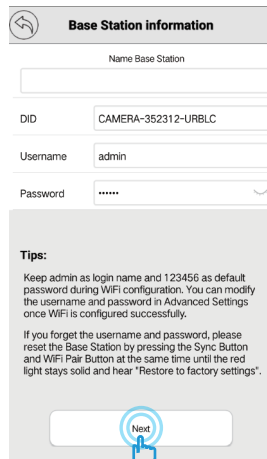3.Please use the standard power supply

Start to sync Base Station

4 Long press [WiFi Pair Button] on the Base station until you hear [Please Sync the Base Station to the Router], then Click on [Red and Blue lights flash alternately].

5 Scan the QR code on the back of the Base Station.

5 Name Base Station, then click on [Next]

Enter configuration mode

Power on the Base Station to make it totally start.
When you hear a "DI", please long press 【WiFi Pair Button】until the red and blue light flash alternately.

① Sync Button   ② WiFi Pair Button

Red and Blue lights flash alternately

Scan QRCode

Username:admin
Password:123456
DID:
CAMERA-352308-SYGGE

Identified by scanning the camera's QR code

Base Station information

Name Base Station

DID	CAMERA-352312-URBLC
Username	admin
Password	••••••

Tips:

Keep admin as login name and 123456 as default password during WiFi configuration. You can modify the username and password in Advanced Settings once WiFi is configured successfully.

If you forget the username and password, please reset the Base Station by pressing the Sync Button and WiFi Pair Button at the same time until the red light stays solid and hear "Restore to factory settings".

Next

7 Your home WiFi will be located, please input your WiFi password correctly. Click on [Connect to WiFi].

Connect to WiFi

WiFi name	WANSVIEW.GOOGLE.2.4G ⚙

Tips:5Ghz WiFi is not supported. If your phone is connecting 5Ghz WiFi,please switch your phone to 2.4Ghz WiFi.

WiFi password	

2.4G WiFi connected

Tips:Please place the Base Station close to the router

Connect to WiFi

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8 Base Station will try to connect 2.4G, and you will hear [Received WiFi Information] from the Base Station

Connect to WiFi

Connecting...
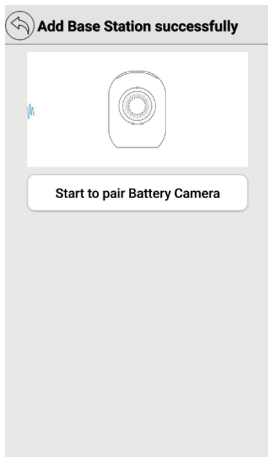
Once WiFi configuration is succeed, the Blue light will be solid.

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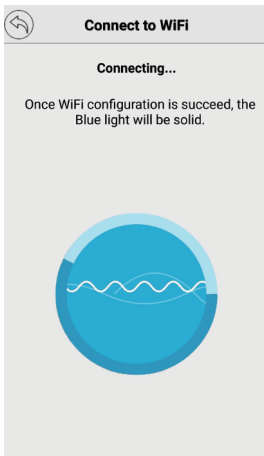
9 Once the Base Station is connected, you will hear [Succeed to Connect Router] and Add Base Station Successfully.

Add Base Station successfully
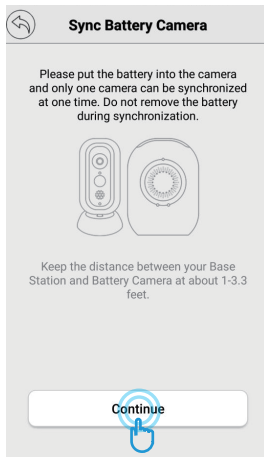

Start to pair Battery Camera
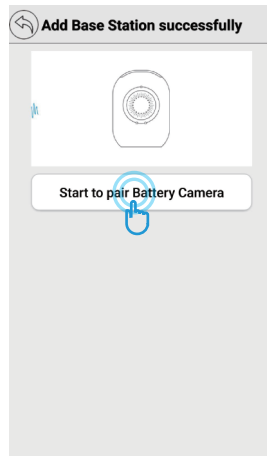
Sync Battery Camera to Base Station

1 Click On [Start to pair Battery Camera].

2 Ensure that the camera is inserted workable battery or plugged with power supply, then click on [Continue].

Add Base Station successfully

Start to pair Battery Camera

Sync Battery Camera

Please put the battery into the camera and only one camera can be synchronized at one time. Do not remove the battery during synchronization.

Keep the distance between your Base Station and Battery Camera at about 1-3.3 feet.

Continue

3 Long Press the [Sync Button] on Base Station until the blue light starts flashing and hear [Entering Sync Mode].
Then long press the [Sync Button] on Battery Camera until the red&blue lights flash at the same time. Click on [Finish] When you hear [Sync Succeed] and Base Station will be Online.

Connect camera to Base Station

Pair process

Tip: Please charge the Battery Camera with 2*18650 batteries before pairing with camera.

1 Long press the Base Station's Sync Button until the blue light starts flashing

2 Long press the camera's Sync Button until the red and blue lights flash at the same time
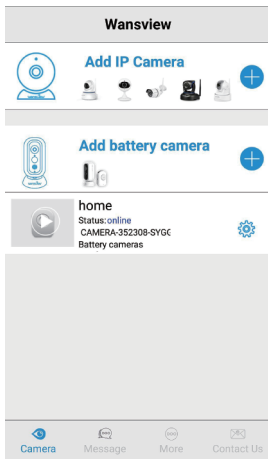
1   2

Camera needs to be close to the Base Station during connection

After pairing successfully,the indicator light of the camera will go out
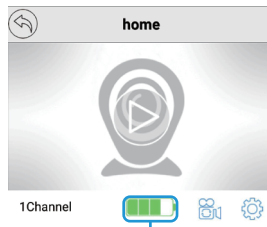
Finish

Click On the portrait of the Base Station, it will automatically jump to the page
list and display the current channel and power. Clicking in will display the current battery camera
online.

Wansview

Add IP Camera

Add battery camera

home
Status:online
CAMERA-352308-SYG0
Battery cameras

Camera   Message   More   Contact Us

Low power

Charging

home

1Channel

Tip: When the battery is low, it
may affect the use of your camera.
Please replace the battery or
power the camera.

Full screen view

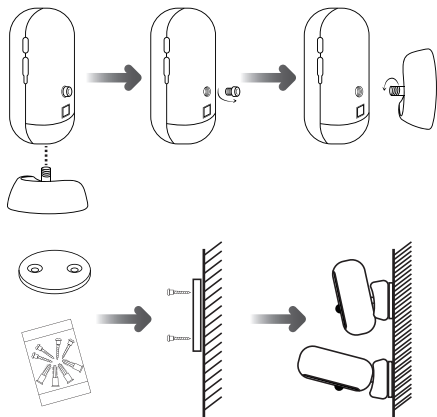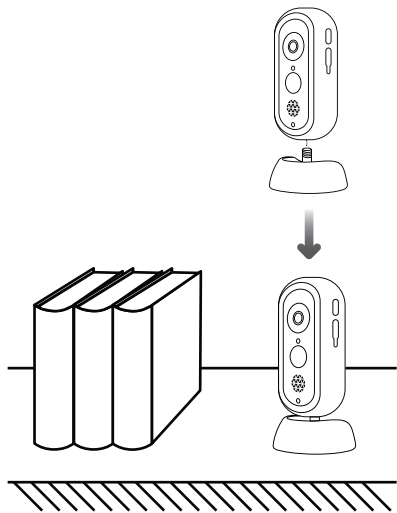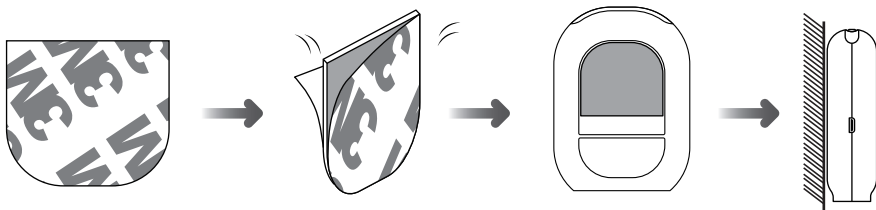|			
✕ Exit video	◀ monitor	⊙ Screen capture	▲▲ Mirror
◇ Flip	🎤 Intercom	▢◁ Video	◀ Mirror flip

On the wall(Camera)

Fasten the mounting screws into the wall and
attach the magnetic mount.
When you are mounting the camera to
drywall, be sure to use the plastic anchors.

On a desktop or a shelf

On the wall(Base Station)

Common FAQ

1.When the APP prompts low battery, some functions may not start.
Reply:Please replace the battery or power the device in time.
2. When the base station cannot connect to the router
Reply: Is the base station too far away from the router, check if the
mobile APP is updated, and the password is correctly entered when
pairing, please check the wireless password.
3. The battery camera cannot be paired successfully with the base station.
Reply: Is it too far away, please close and reconnect

Manufacturer's Name: Shenzhen Smarteye Digital Electronics Co.,Ltd.
Sample Description: Battery Camera
Trade Mark: N/A
Model number: 801RTB, 802RTB, 803RTB, 804RTB, B1, B2, B3, B4
Operating Temperature: - 10° C to 40° C
This product is a fixed location. To comply with RF exposure requirements, a minimum separation distance of 20cm must be maintained between the user's body and the device, including the antenna. Use only the supplied or an approved antenna.
This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.
1. CAUTION : RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS
2. The device complies with RF specifications when the device used at 20cm from your body
This product can be used across EU member states

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.
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.
To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.
FCC ID: ZCB-801RTB

LET US KNOW
WHAT YOU THINK

Thank you so much for your order and trust to Wansview.Please feel free to contact us if you have any questions about the product application.

As a young and growing company, it would mean the world to us if you could leave an honest review about our product and services.

@ US/CA: service2@wansview.com
UK:service3@wansview.com

S US/CA:service2@wansview.com
UK:service3@wansview.com

Facebook: www.facebook.com/WansviewClub/

Youtube: https://www.youtube.com/channel/UCPRXQcIkLsMAWQtpGxVx_jw

The instruction is for reference only. Slight differences may be found in the user interface.All the designs and software here are subject to change without prior written notice.
For latest instructions, please go to www.wansview.com to download.