Ultra Long Standby Wi-Fi Security Camera with Low Power Consumption

User Manual Version: August, 2021

Product structure



- (1) Camera
- (2) Invisible night vision leds
- (3) Light sensor
- (4) PIR sensor
- (5) Antenna

Reset key tips:

One press to restart device; 4 seconds press to pair with WiFi (First double beep); 6 seconds press to reset device (Second double beep).

Wi-Fi indicator tips:

Blue LED blinking when pairing with WiFi; Turn off when WiFi paired: Blink once when motion detected

Charging indicator tips:

Solid red when charging, and off when fully charged.



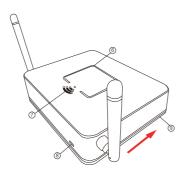
Size: 178x134x42mm



Camera Lens with 30° Up View Angle Installation location:

- 1. Place on desk great than or equal to 1 meter height;
- 2. If on side wall, place at 3-4 meters height;
- 3. Can be placed on desk, side wall and ceiling.

Tips: Please take off the transparent protect film on the device and replace it with a black lens cover (Plastic) before using.



TIPS: Push the bottom cover right to open.

- (6) Mic
- (7) Camera speaker
- (8) USB port

- (9) Bottom cover

Wi-Fi Camera Connection Setting

Step1: CamSC APP

1. Scan below QR code or search and download free APP named <CamSC> in Apple APP store, Google play or Electronic market, and install it;



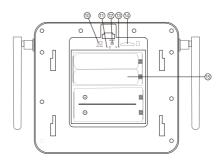
APP:CamSC

Quick guide of Wi-Fi camera function:

1.Download & Install Free App <CamSC> from App Store or Google Play;

Tips: Please allow "CamSC" to notification, Bluetooth and location while using the App.

- 2.Enter App, select your region at the top right corner and
- Tips: If a code doesn't arrive, please check the spam folder first.
- 3. Take off back cover-->Insert micro SD card --> Turn back ON/OFF switch, press reset key 4 seconds till a beep sound (Pairing mode is ready now).
- 4. Enter App, Click + >> Smart Home >> Pairing Mode >> Click device name >> Select Wi-Fi >> Input password > NEXT.
- 5. Device online in around 10 seconds & Wi-Fi live video is ready.
- P.S.: Contact local dealer for tutorial video setting up.



- (10) ON/OFF switch
- (11) Charging indicator
- (12) Reset key
- (13) WiFi indicator
- (14) Micro SD card slot
- (15) 2xBatteries inside device(Default)

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2. Open APP CamSC, select current region at the top right corner. Register with email, or third-party account like Facebook or IOS account. (Tips: If a code doesn't arrive, please check the spam folder first.)



Step 2: Take off back cover --> Insert micro SD card --> Turn back ON/OFF switch (WiFi indicator is solid blue.);

Overview:

The Ultra Long Standby WiFi Security Camera, it is built with high tech of super low power consumption 450µA/hour to save energy for around 1 year (Optional: 2 years) standby after being fully

First, it can be used for watching live streaming video day and night (night vision around 5 meters), or taking photo and video by APP in smart-phone remotely after WiFi connected;

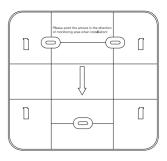
Second, its PIR sensor will make precisely motion detect recording for surveillance use (around 5 meters distance and 2 meters height) . Also, it has cycle recording and work when charging.

Usages: Nanny camera, Home/ Shop/ Office/ Warehouse surveillance

Warning: " illegal use is not allowed! Or, there will be consequences to bear!

In the box:

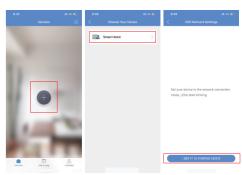
- 1 x Camera Unit 1 x Micro SD Card Reader 1 x USB Cable
- 1 x User Manual 2 x Batteries Inside Device (Default) 3 x Screws



TIPS: Please point the arrows in the direction of monitoring area when installation!

Step 3:Connect WiFi

- 1. Press Reset key 4 seconds till a beep sound(WiFi indicator blink slowly and ready for pairing WiFi);
- 2. Open APP CamSC >> Click + >> Smart Home >> Device in pairing mode >> CAM-xxxxxx.



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3. Click > at the end of WiFi to select the local router WiFi, then input password.

Click NEXT and wait around 10 seconds to finish the configuring; Device Binding Successful and online now.

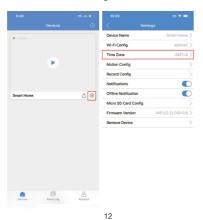


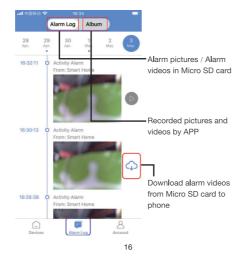


Specification	
Resolution	2 Mega CMOS
Video pixel	1920*1080
Compressed format	H.264
View angle	145 Degree
Type of memory card	TF card>=Class 4/10 and HC marked
Maximum capacity of memory card	64GB
Mobile phone operation system	Android/iOS
Compatible router	2.4G and Mobile hotspot
Two way talking	Yes
PIR alarm pictures in server	15days
Battery capacity	2 x 2600mAh(Default)
	4 x 2600mAh(Optional)
Standby power consumption	500μA
Power consumption	350mAh
Power consumption with night vision	610mAh
Recording	1 minute/ around 24MB

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4. Click (in APP'S first interface, select Time Zone and choose Time Zone to ensure live streaming video with the set time zone.





Standby time x 2 batteries	Around 1 year
Charging time x 2 batteries	Around 12 hours
Standby time x 4 batteries	Around two year
Charging time x 4 batteries	Around 24 hours
Power adapter (not include but needed)	5V / 2A

Camera Normal Status:

- 1. Camera always in standby mode;
- 2. Once motion detected, it will push a notification to phone, do a snapshoot and record a 15 seconds video clip into memory card; 3. Sleep and alert after 1 minute once motion detected again.

Set name: Press the after the camera, select Device Name --> Input needed name like Office, Living room etc...

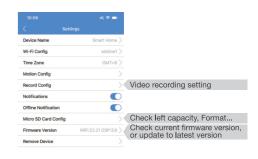


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APP Introduction





FAQ

- 1. Is device with offline and low power notification?
- 2. What does the device do when WiFi off? Keep searching WiFi signal 3mins, 10mins, 1hour, 2 hours, 5hours,24hours later; If WiFi on, it will be connected to WiFi automatically.
- 3. If the steps in Page 11 can't move forward (Bluetooth Pairing Mode)?

Delete the App and Download again to test, and agree all permissions (Allow notification, Bluetooth and location).



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The end!