

Quick Installation Guide



Smoke Detector Cam

FCC Caution:

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
- (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: 2AL56GF-H100

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Special Statement:

We have 100% percent committed,The camera all information is only available in the device and the cell phone of the bound user, without any third-party storage.

The first time, please plug in the adapter.

Please set the recording mode before disconnecting WIFI router.

If the device is not linked to the WIF network it cannot control remote other functions acting normally

1

If the Video suddenly freezes, the camera with the WIFI router stays less than 10m,or powers off the camera and wifi router again.

If the WIFI configuration fails, please “reset” the camera and do it again after checking the instructions.

5G Wi-Fi Router are not supported, Before configuring wifi, remember to link your phone to 2.4G

5G Wi-Fi networks are not supported

Packing List (Standard Version)

Open the package, then make sure the Smoke Detector Cam is intact, and with all the below accessories.



Smoke Detector Cam
(Note: Not support smoking detector function)



Installation Manual



Battery



Important Reminder Card
(Important information alerts)

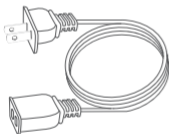


Charging cable (micro usb and USB connector)
This cable cannot be cut and used alone, and must be used with an adapter.

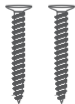


We use professional adapters to better protect the power supply of the device (please try to use the adapters we have provided)

3



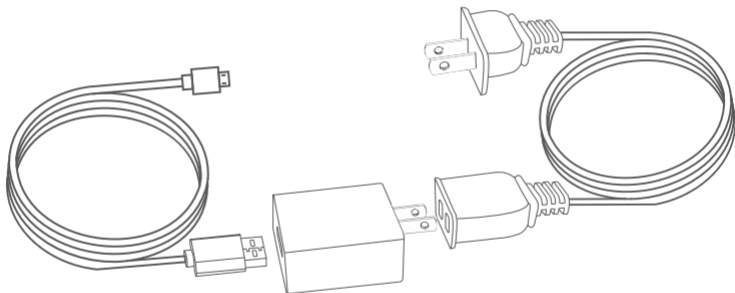
The plug end of the extension cord can be cut off to match the core you need.



Big Flat head Self-Drilling Screws (4)
(Use 2 of these to attach the supplied bracket to the wall.)



Plastic Expansion (4) **(Knock the plastic expansion into the hole.)**



【Charging cable + adapter + extension plug cable 】
are suitable for a wiring range of 2 meters to 3 meters

Packing List (Upgraded /Premium Version)

Open the package, then make sure the Smoke Detector Cam is intact, and with all the below accessories.



Smoke Detector Cam
(Note: Not support smoking detector function)



Installation Manual



Battery



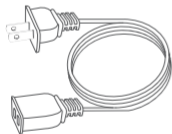
Remote Control Device
(Power on/ off the camera)



Charging cable (micro usb and USB connector)
This cable cannot be cut and used alone, and must be used with an adapter.



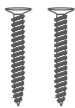
We use professional adapters to better protect the power supply of the device (please try to use the adapters we have provided)



The plug end of the extension cord can be cut off to match the core you need.



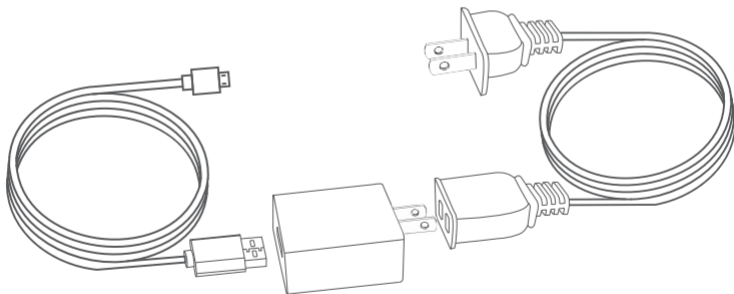
Important Reminder Card
(Important information alerts)



Big Flat head Self-Drilling Screws (4)
(Use 2 of these to attach the supplied bracket to the wall.)



Plastic Expansion (4)
(Knock the plastic expansion into the hole.)



【Charging cable + adapter + extension plug cable 】
are suitable for a wiring range of 2 meters to 3 meters

How to Connect The Product

Please download APP before using it. Scan the QR code (Please see the blue card) or download APP from the apple store or googleplay

WARNING

The use of non-original power adapter may cause instability of the devices or WiFi disconnection. To ensure the normal operation of the equipment please use the power adapter provided by the original manufacturer.

1.Preparation

Please prepare the below stuff before you use it.

One smartphone or tablet PC with IOS12.0 or Android 8.0 system (higher version system is acceptable)



Android phone



iPad



iPhone

Wi-Fi Router

- Device can only connect to 2.4G Wi-Fi router, 5G Wi-Fi networks are not supported.
- Make sure turn on the DHCP of router, and MAC address should be off.
- Distance between the router and the device should be within 3m during configuration.
- Please don't use special character such as Chinese, symbol to name the WiFi.
- Please don't use special character such as Chinese, symbol as the password for the WiFi and Wi-Fi password can not be blank.



Wi-Fi Router

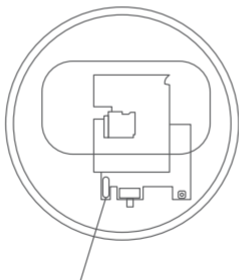
2. App Installation

Please prepare the items below before you using them.
(Please see the APP card.)

1. Download app from Apple Store/Google Play.

2. Or scan the QR code below to download this app.

3. Grab the base and housing of the device and rotate counterclockwise than open it and charge the device



Micro USB Charge Port (Input)

(You can take the device off to charge or wire it to charge.)

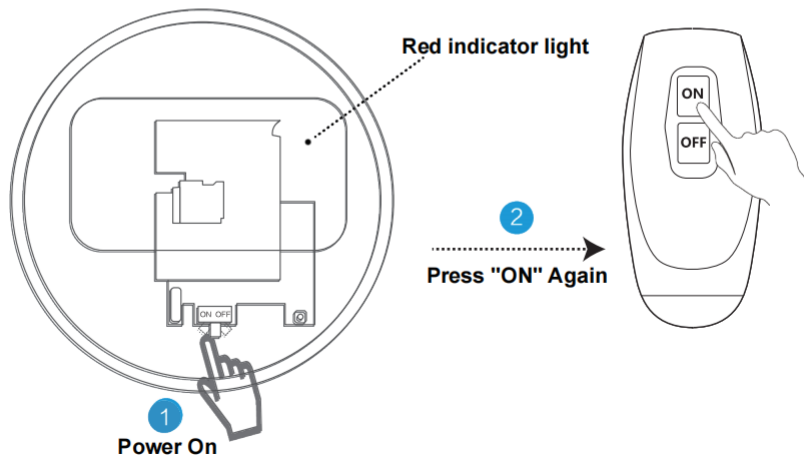
Tip: If you buy the standard version , the camera does not have a remote control function, it is recommended that the product be connected to a power source.

4. Please turn on the camera and wait for 1 minute. Warm Tip:

① Please fully charge battery before using the camera.
(Also can be connected with wire)

② Turn on the camera and press the remote control "ON" button once. Waiting for 1 minute, the red indicator light will blink twice at a time. The camera is waiting to be connected.

The standard version without remote control



③If the red light does not blink twice at a time after turning on, please reset the camera.

④How to reset the camera?

Please press and hold the "reset" brass button for 5 seconds or press and hold the remote control "OFF" button for 5 seconds. Waiting for 1 minute, the red indicator light will blink twice at a time.

The standard version without remote control

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Red indicator light

OR

Reset button

Press and hold the "reset"
brass button for 5 seconds

Press and hold "OFF"
button for 5 second

5. Turn the smartphone's WiFi ON wait until the camera Blink-xxxx appears(Blink-xxxx.) choose it

Use the WiFi Direct PW: **0123456789** and wait until it connects. It is normal when you get a message such as: -No internet available, unsecured network, etc.. Connect to the camera BLink anyway



(Some Android devices may not let you connect to the camera, please see the Troubleshoot Guide Android device problems)

i WARNING

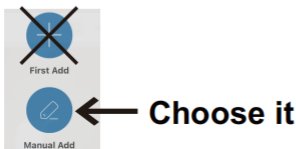
Sometimes the BLink-xxx is not found, please switch the WIFI button of the mobile phone several times

6. Open the app, wait until the WiFi icon appears. Then click on the + icon:

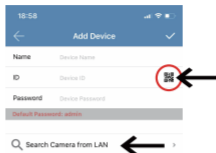
12



7. You must choose 'Manual add' then



8. Search camera from LAN Or click code to scan the QR code on product

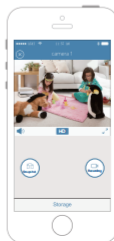
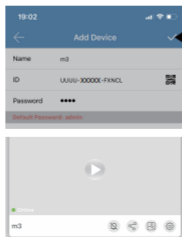


9. Camera will be found, if not, press there fresh button . Click on the found camera.

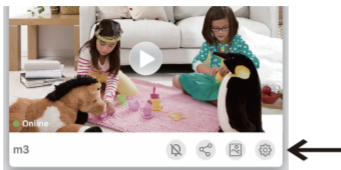
Some Android devices may not find the camera, please see the Troubleshoot Guide Android device problems



10. Give it a name and click on the check mark, the app will ask you to change the PW, please "Ignore" for now.



11. Click on the setup icon



WARNING

Now you need to complete steps 13-16 to connect the camera to your Wifi network, or it cannot perform remote monitoring.

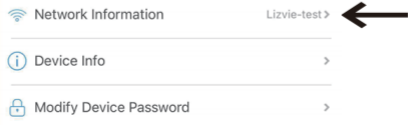
12. This message may appear, stay on Wi-Fi.



14

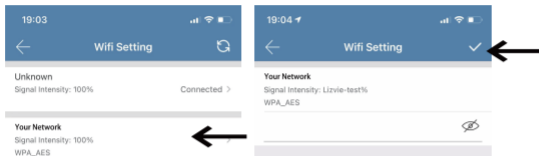
13. How to configure wifi with router

Device



14. Choose network, Input your WiFi PW and hit yes

(2.4GHZ only , 5GHZ is not supported) Press the refresh button if necessary

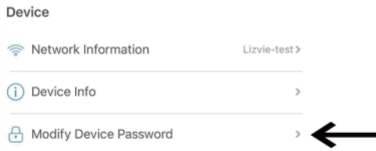


15. Select modify device password

Default password: **admin**

If you forget your password , please reset the device
(Does not affect the data of the SD card)

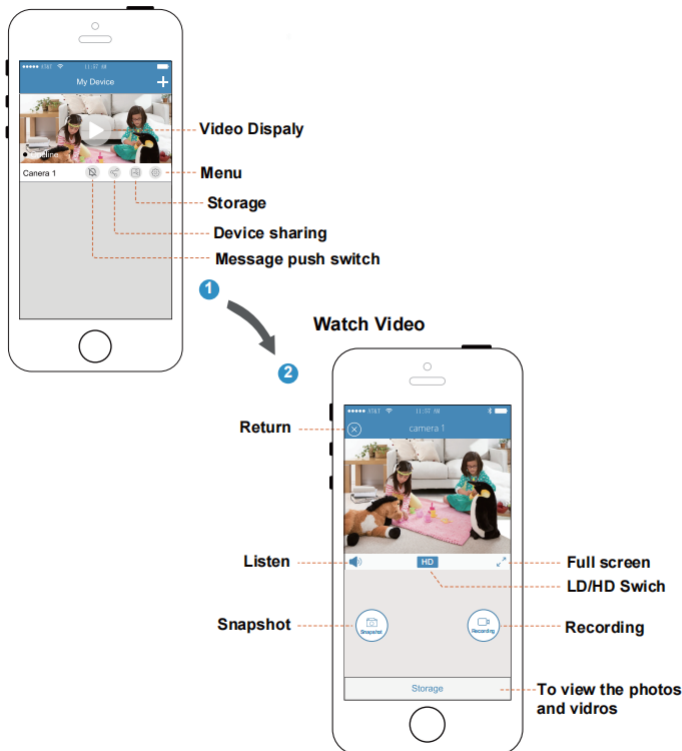
15



i WARNING

The set-up is done. If done correctly, the camera will be ' Online' after about 30sec. Also the red LED light will turn solid. If it fails, it's most likely due to the wrong WiFi PW at step #14. If your WiFi PW contains any special characters, please change to Alphanumeric only.

16.Watch Video

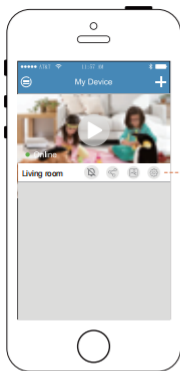


16



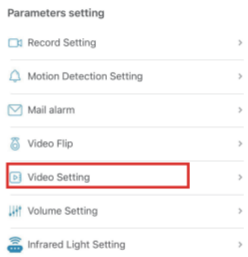
If the live video is frozen , please close it and open again . If it is still frozen , please power off and restart the device and the Wifi router , and keep the device and the Wifi router within 3m to configure again

17.How to adjust image quality



1 Click the Menu to change video setting

Menu

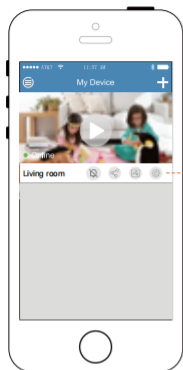


2



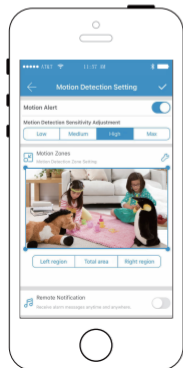
3 Select the Bit Rate and Frame Rate
[First Stream(HD)/Second Stream(SD)]

18.Motion Detection setting



1 Click the Menu to change Motion Detection Setting

Menu

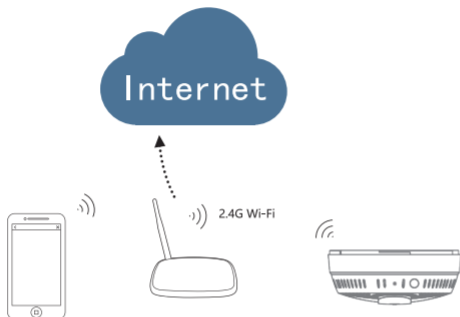


3 Select the [Motion Alert] and [Remote Notification]
Attention: Turn on phone system notifications

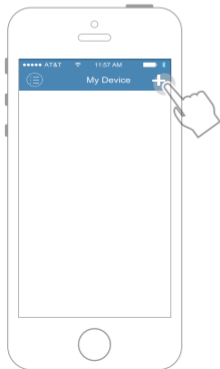
Parameters setting

- Record Setting >
- 2 Motion Detection Setting >
- Mail alarm >
- Video Flip >
- Video Setting >
- Volume Setting >
- Infrared Light Setting >

19. More user in same device,(add more users in same Lan)



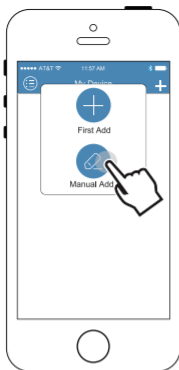
19



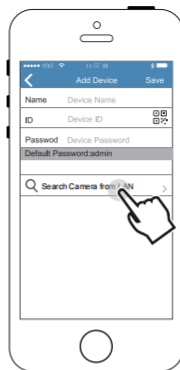
i WARNING

- Make sure the Wi-Fi is connected to Internet.
- Make sure the smart phone/table PC are in same Lan.
- Make sure to input right password.

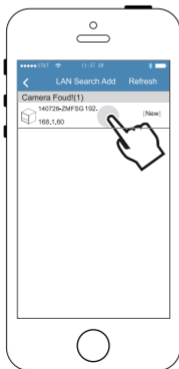
1 Open App, Click "+"



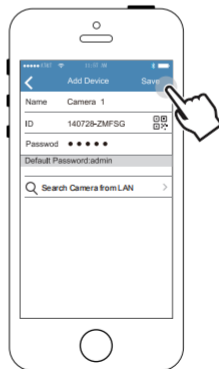
2 Click "Manual Add"



3 Click "LAN Search Add"

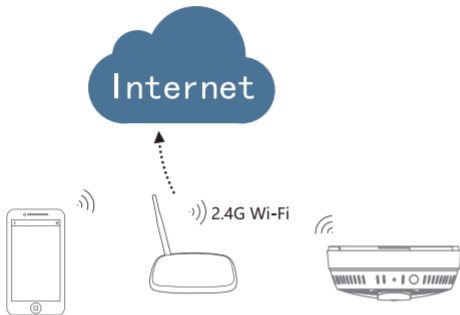


**4 Click to choose the device
(If the device is not available,
click"Refresh")**

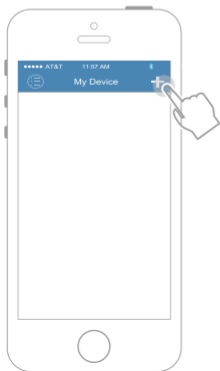


**5 Input the right password of
the device, click "Save"**

20. More user in same device,(The device and smart phone are not in same Lan.)



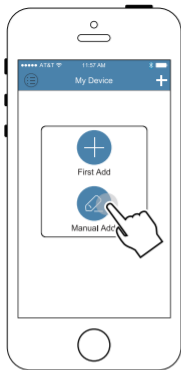
21



i WARNING

- Make sure the Wi-Fi is connected to Internet.
- Make sure the smart phone/table PC are in same Lan.
- Make sure to input right password.

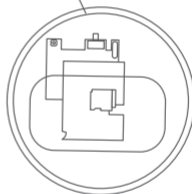
1 Open App, Click "+"



2 Click "Manual Add"



3 Scan QR code



4 Input the ID and password of the device, click "Save".

21. Android device problems

The App is not found in Google Play or PlayStore

Due to the many different Android system versions, the app may not be found. Please download the app file from:

<http://www.goodflys.com/optvideo/IOTLiving.apk>

and install the app manually. You must go to the app setting and allow it to install an app from an ' unknown source'

Installation step #5 or #9 Fail

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Android phones have WiFi setting that will automatically choose the best internet hotspots (BLink) for you. These settings will not let you connect to WiFi Direct devices such as our cameras, drones, self-cleaning robots etc.. When you choose our camera BLink on installation step #5, it may seem to connect but in many cases, will switch right back to your default WiFi network.

Therefore, you will need to go to your WiFi setting and turn off any setting such as ' auto WiFi connect' , ' avoid bad WiFi connection' etc.

If all fails you can still set-up the camera using a Windows based laptop or a PC. Please go to:

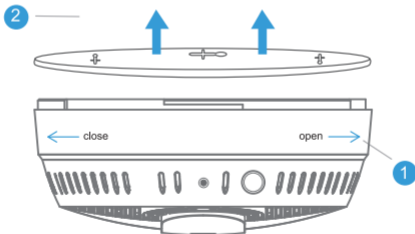
<http://www.goodflys.com/optvideo/pc-install.pdf>

Then you can simply set your phone to the same WiFi network and add the camera to the phone app. You can also manually type in the UID number and PW to add the camera.

22.How to Install the Smoke Detector Cam

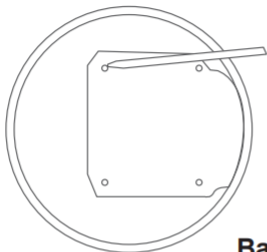
Step 1 - Open the equipment

- 1 Grab the base and housing of the device and rotate counterclockwise
- 2 Separate the base from the main body



Step 2 - Prepare for configuration

Product Detail

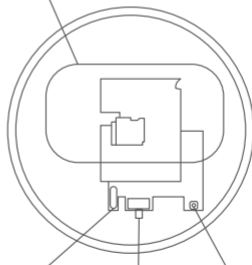


WarmTip: Remove or insert an SD card, please unscrew four screws.

25

! You must configure the device with the wifi router firstly, then you can mount the smoke detector camera.

Battery



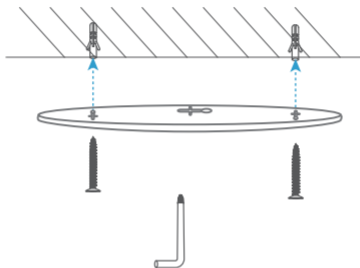
**Micro USB Charge Port
(Input)**

ON/OFF

RESET

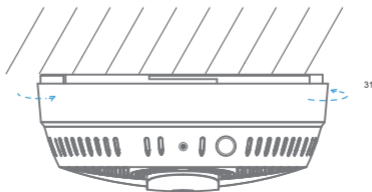
Step 3- Fixed base

Tighten the screws and fix the base.



Step 4- Install the main body

Connect the main body and rotate it clockwise to the base, until the machine foundation is fixed, the installation is complete.



FAQ

- **Q: How to use the windows system to view the content of the 264 file of the SD card**

>Consult the technical consultant on the app or the customer service mailbox in the product package, we will send **H264 To AVI Converter** and convert the file format according to the prompt of the file to view the video content.

- **Q: How to view and download the contents of SD card using mac system?**

>Consult the technical consultant on the app or the customer service email in the product package, we will send a software package, install and connect the software according to the software package to view the video content.

- **Q: If my network is not good and I don't want to view it remotely through my phone, I just want to record video, what should I do?**

>If the device is not connected to the Internet, you will not be able to view it in real time on the phone, but you can view the recorded content through the SD card.The specific operations are as follows Reset the device->Refer to the steps for connecting the mobile phone to the device->Settings->Record Setting->Full Time

Note: During this process, the mobile phone will always be connected to the hotspot issued by the device, and it is in a state of no network.After the configuration is completed, you can directly disconnect the hotspot of the device, and the device will keep recording.

FAQ

Q: Should I have to plugged the USB power all the time?

> Yes, because there is no battery, please plug in the power all the time.

Q: How many users can watch the video the same time?

> 5 persons maximum.

Q: Whether device supports ONVIF?

> Yes, it is standard.

Q: How many cameras does the App holds at the same time?

> To make sure the App works well please do not connect over 10 cameras.

Q: Can I record the live video into my phone?

> Yes, the manually record will saved into your phone. But the auto record will saved into the SD card.

Q: Whether device supports SD video recording?

> Yes, up to 64G Micro-SD card.

Q: How long does my SD card can record ?

> If your camera is running Full Time recording, one 32G SD card can record about 4 days. If the SD card is no space for new video, it will erase the oldest video to save the newest.

Q: What is the format of the video recording on the Micro-SD card?

> AVI, H.264 and most of the main media player format.

Q: How to use smart phone to watch the SD card recording?

> Press the APP, press the local recording-> "SD", then you can watch the video recording.

FAQ

Q: Can I turn off the Night Vision?

> Yes, Open App--Enter the view screen--click the Gear icon --Click the Infrared Light setting--Select OFF.

Q: Why system prompt that wireless charger camera is offline after added?

> Please click software"reconnect"or check whether the wireless charger camera power supply and the network connection is OK.

Q: Why stuck and time-lag situation happens sometimes when watching the video?

> Please check your network connection or set up video quality to "low"pattern under advanced setting.

Q: What can I do if I forgot the wireless charger camera password?

>Press [RST/SET] button on the unit and hold 5 seconds at least, the device will be reset to the factory default setting in about 40 seconds.

Q: 17.How to connect when QR code/ UID lost ?

>①If the device is already configured with a router, please search camera from LAN to add the device. (Below picture is for reference) If the LAN does not search for the device .open Airplane mode, then close Airplane mode, configure the device router, reopen the application and repeat ① operation; if the device still does not appear, please repeat this operation several times.

Q: What should I do if there is a time difference in the video?

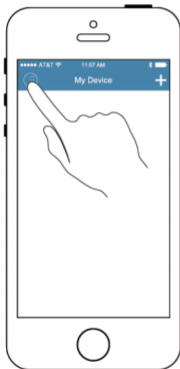
>You need to Set SD card video mode to Full Time and Set Up Time Zone. Please refer to the following instructions and pictures to do so:

>Click Device Settings, Click Record Setting, Click Full Time(video file duration set to the duration you want to record) , Click OK and go back;

>Scroll down to Set Up Time Zone and click, Set Saving Time Zone For Device (Please set it to your local time zone).

FAQ

For more questions, please open App and click "FAQ"



❶ Open the App, then click "☰"

❷ Click "FAQ" enter FAQ page

About the User Manual:

The user manual is used as a guide.

The photos, graphics, charts and illustrations provided in the User Manual are only used for explanation and interpretation, which may be different from specific products, please refer to the real object.

The User Manual may be updated because of the products version upgrade or other requirements, if you need the latest version of the user manual, please contact customer service.