

## 1.Product Description



## 2.Installation

### 2.1Device Hardware Setup

Connect the camera device with the power supply, then hardware setup is done.

Different LED lamp color correspond to different camera status:

-Yellow: system start up;



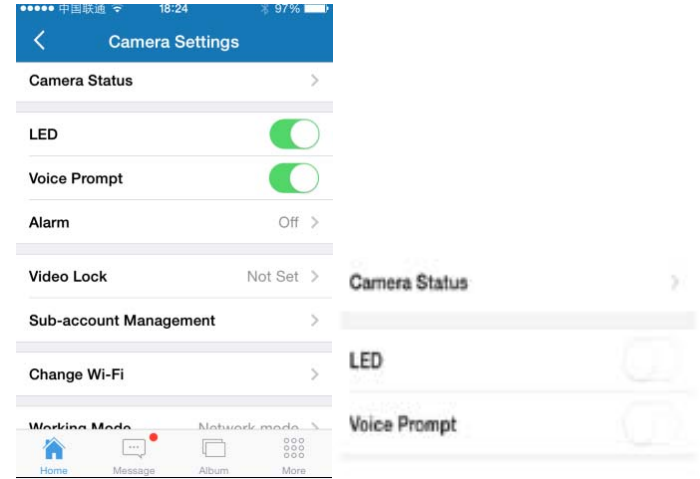
-Flash green slowly(flash once per second):binding mode

-Flash green fast(flash three times per second):connecting wifi

-Always green: camera working properly



Note: there will be voice prompt to advise. Voice prompt makes it easier to use camera. And if users do not want voice prompt or LED lamp on, he or she can switch it off on Camera Settings just as diagrams below.



2.2 Device Connection Setup

For iPhone users:

Method 1: App Store:

Go into the App Store and search for “iThink”, download and install the client software onto iphone.



**Method 2: Scan the QR code:** Use a QR Scanner app on your iphone to scan the following QR code. Refer to photo below.



For android phone users:

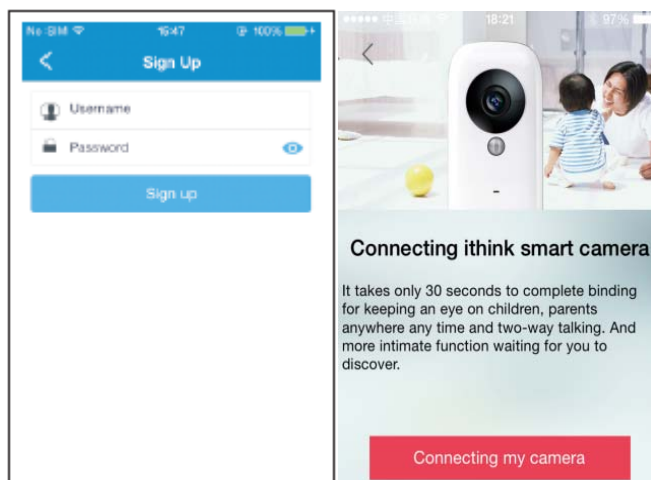
**App market:** User could visit various app market, search “iThink”, download and install app. Right now, you could reach our app through the following markets :xiaomi application market、 Android market etc.

**Scan the QR code:** Use your phone to scan the following QR code.



### 3.User Account Registration (Binding)

Register and login to your app client platform, please note that only letters,numbers and underlines are valid for username, the minimum and maximum no. letters allowed is 6 and 18, click the top-left “+” button, choose the wireless network for internet connection, input the password, and click “connecting my camera” to complete the binding.

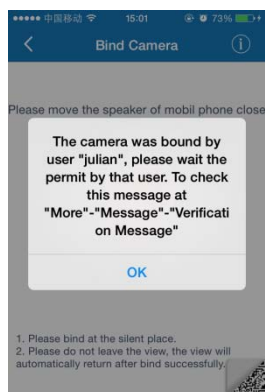


#### 3.1Binding Method 1: Sound wave binding

- 1) Point closely the output speaker of your iphone or smartphone to the microphone on the front of the camera. Refer to the diagrams below:
- 2) Make sure you do this in a quiet place without any sound interference. Keep your phone steady without moving it for a few seconds during binding process.
- 3)After binding successfully, the client app will redirect to the video list-view interface automatically. Refer to photo below.



- 4)If this camera device has been bound by another user already, then a message box will pop up to notify that you have to wait for the other user to authorize you to bind to the camera.



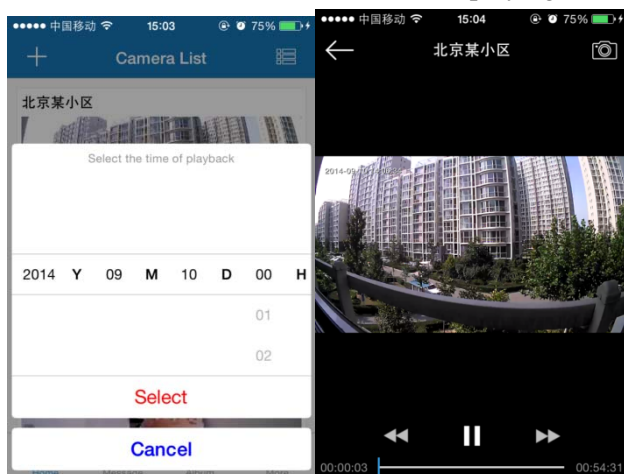
### 3.2 Binding Method 2: QR code binding

- 1) If you have trouble binding the camera using binding method 1 above then you can use this QR code binding method.
- 2) Click the QR code icon at the bottom right corner on the client app screen. Refer to photo below. You will enter the QR code binding interface. Refer to photo below.
- 3) Point the QR code on the screen of your phone within 10-15cm in front of the camera. Refer to photo below.
- 4) If successfully binding by QR code, then the screen will appear as the second diagram below.



### 4.Replay

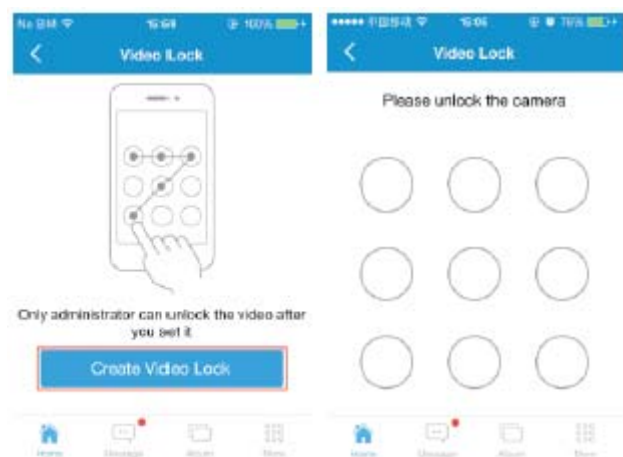
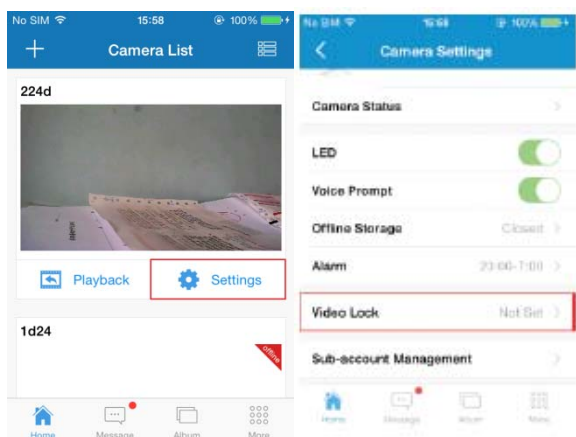
Click “Replay” icon and chose the time to replay the video recorded by camera. You can Fast Forward/Fast Backward/Screen Shot buttons when replaying the video to your desire time slot. Refer to photos below.



### 5.Video Lock

This function allows the user to watch live video and replay video only after a password has been setup.

- 1) When user cares about privacy, he or she can click on “Settings” button from the Camera list. Refer to photo below.
- 2) In the Camera Settings screen, click on the “Video Lock” button. Refer to photo below.
- 3) Then enter a password that you can remember.

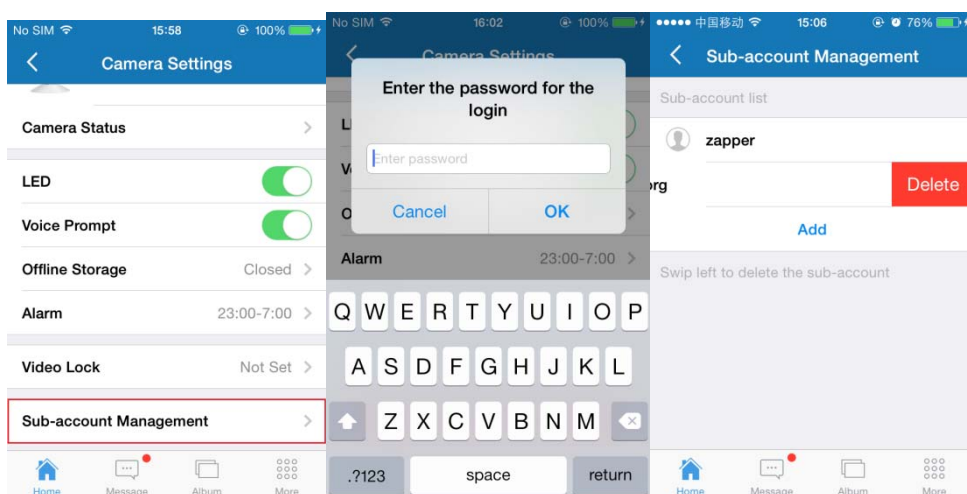


## 6.Sub-Account Management

Each camera can support up to 15 accounts (including the Administrator account). Administrator can add and delete sub-account using “Sub-Account Management” function from the Camera Settings screen. Refer to photo below.

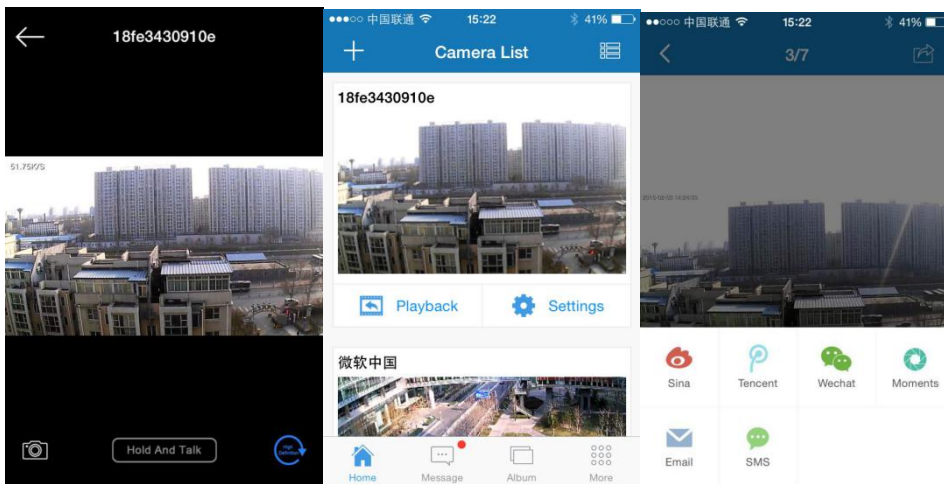
New sub-account can be setup by clicking on the “Add” button.

Existing sub-accounts can be deleted by swiping left onscreen the sub-account that you want to delete and press the “Delete” button as it appears onscreen.



## 7.Snapshot Share

Our camera provides a function to share any snapshot photos to Sina/WeiChat/SMS.Press the camera icon on the video, and snapshot the photo you like, then go to main page, press "Album", choose the photo you want to share in the album, press the top-right icon on the photo and share it. Refer to photo below

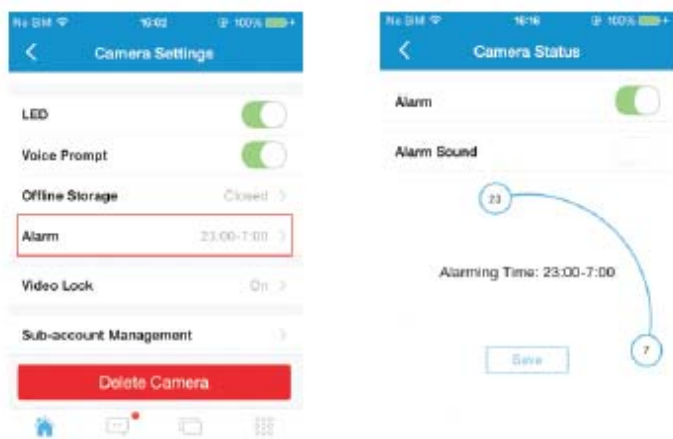


## 8. Infrared night vision

Infrared night vision is controlled by camera system automatically. When it is getting dark, the infrared night vision will be activated automatically and when it is getting bright enough, the infrared night vision will be switched off automatically.

## 9. Motion detection

Camera has the motion detection motion, when someone/ object appears within its detection space, the alarm on camera will ring for 5 seconds and at the same time, your phone will also ring and get an alarm message, press the alert message, and then the view will playback to video when the alarm rings automatically.



## 10. Camera list

Each phone can bind with a few cameras. You can choose the settings for each camera individually from the Camera List. Refer to photos below.



## 11. Reset the camera

When the camera is power on, poke into the reset hole 3-5 seconds with a tooth-stick or sharp object. When LED become yellow and restart, the restore factory settings is done.

## 12.Warning:

When use camera, please avoid rain, fire and thunder. Camera working humidity range: 20%-50% indoor, 20%-70% outdoor; working temperature range: -10℃ to +50℃ indoor: -20℃ to +55℃ outdoor.

## 13.FAQ

### 1) Cannot bind camera device

- ✧ Can only bind when the camera device is in the Binding mode (LED becomes green and flashes once a second).Otherwise, you cannot bind a camera device outside the Binding mode.
- ✧ Make sure the environment of SoundWave Binding is quiet and the outer speaker of your phone is close to the microphone in front of the camera.
- ✧ When using QR Code Binding, keep upright your phone and less than 10-15cm in front of the camera lens.
- ✧ When warning “WIFI does not exists”, please make sure your Wi-Fi name is correct.
- ✧ When warning “WIFI connection fail”, please make sure yourWi-Fi password correct.
- ✧ When warning “Network abnormal please check router configuration”, please make sure your router can be connected to Internet.

### 2) Cannot connect into Internet

- ✧ Check the Wi-Fi our device uses can connect into Internet.
- ✧ Check whether the name and password of WIFI have been changed.

### 3) Video is not clear

- ✧ Switch between “SD” or “HD” mode.

### 4)Cannot replay video?

- ✧ Please check if there is a micro-SDcard, (must be below 32GB).
- ✧ Insert a micro-SDcard, you can replay video after 10 minutes.

### 4) If the WIFI is hidden, why cannot find any network and camera?

Our camera device can only connect a WIFI that is not hidden.

#### NOTES:

- Support a 32GB micro-SD card, and store videos up to 24days.
- You can just pull down the screen of your phone to refresh camera list.
- You can replay video after 10 minutes after a micro-SD card has been inserted.
- You can bind up to maximum of 15 accounts to each camera.
- The first account binding the camera is default as the management account.
- Please bind in a quite environment when using sound wave binding.
- When binding (SoundWare or QR Code), do not leave the binding page, waiting for the camera finish automatically.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

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.