

# IOS Client

## Manual



Tip: To protect your privacy, please modify the machine after landing factory password and please keep the user name and password.

Manual version:

versions	date	Description
V1.0	2013.5.31	/
V1.1	2013.7.15	Adds video functionality, and the client program backstage alarm notification
V1.2	2013.11.27	Adds to the account number and the admin password of single camera and RESET reset indication

# 1、 Mobile phone requirements

Version: IOS system 5.0 or above.

# 2.Network Camera network connection.

Users, please refer to "Quick Installation Guide by" to configure the network connection.

# 3.The client software installation

Search “mipc” on the App Store.



Click on the “download” , and then “install” into your phone



Enter APP ID account and Password , installation complete .

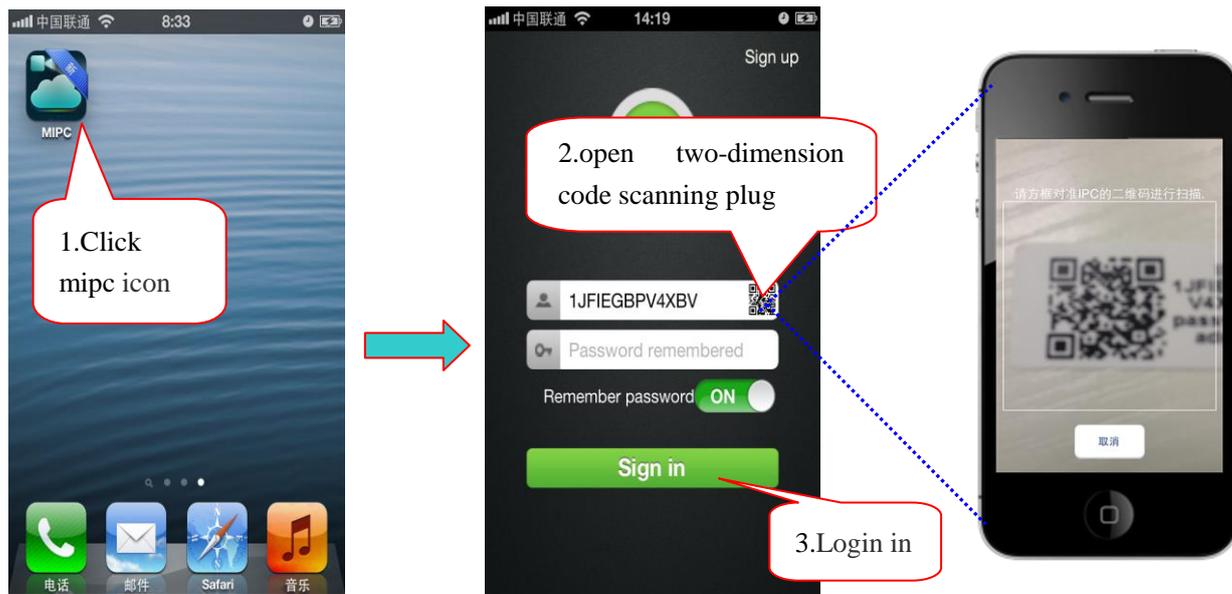
## 4、 The client software system overview

The Mobile APP includes: video online viewing , intercom, PTZ control, snapshot, video recording / playback, add device, device settings and exit.

### 4.1 The client software—login system

#### 4.1.1 scan two-dimensional code (IPCAM ID number) visit:

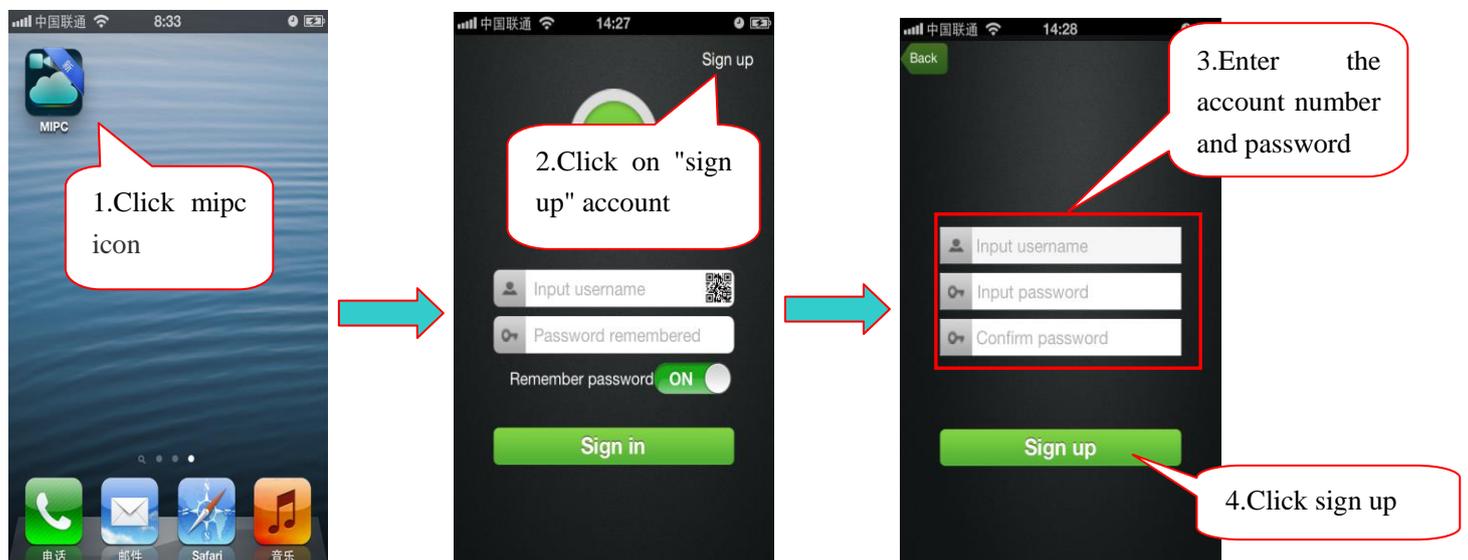
Click on mipc ,enter into login interface as follow :



Note: If the two-dimension code are unable scanned , then need manually enter the ID number and password. (each camera is equipped with a unique ID number and password).

#### 4.1.2 Account registration/login , add/manage devices .

Click on mipc ,enter into login interface as follow:



Click on the "register" button and back to the pages as below :

5. Sign in

6. Add device

7. Enter the camera device ID number and password

8. Click Add

To open the two-dimensional code scanning tools. Add a two-dimensional code scanning machines

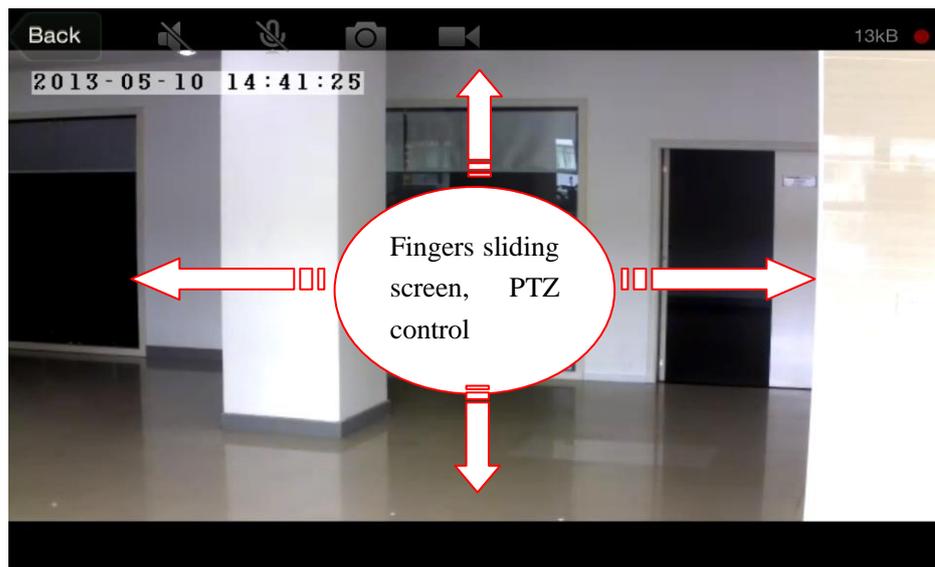
9. Select the camera you want to view, enter the monitor screen

alarm information

**Note:** the green dot in left corner indicates that the device is online, the red dot indicates that the device is offline

## 4.2 The client software system operation:

### 4.2.1 Main interface Menu



**Menu bar Show / Hide:** Click on the monitor screen.

 : Sound monitor switch button.  Talkback

 : Snapshot.

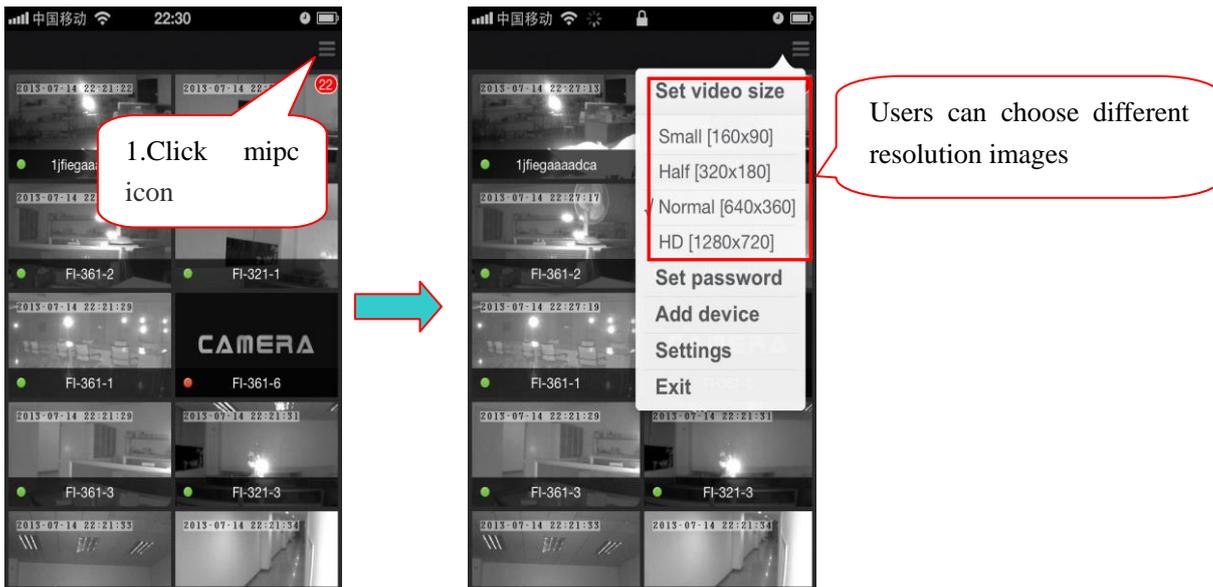
 : Manual (temporary) recording button, gray display not being recording, red display being recording, while the  flashing.

Note: If the user start manual (temporary) recording, after the user leaves the monitor screen, the video recording will be stopped and automatically saved to the Micro SD card.

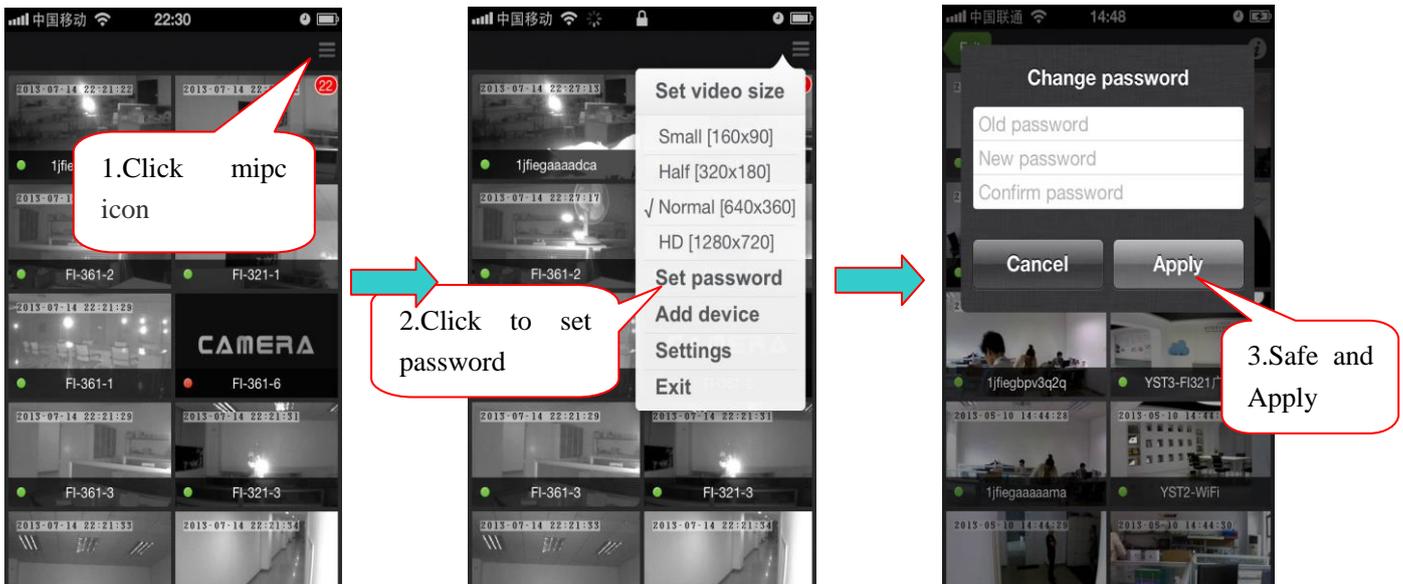
Snapshot save – Press  icon, as following steps



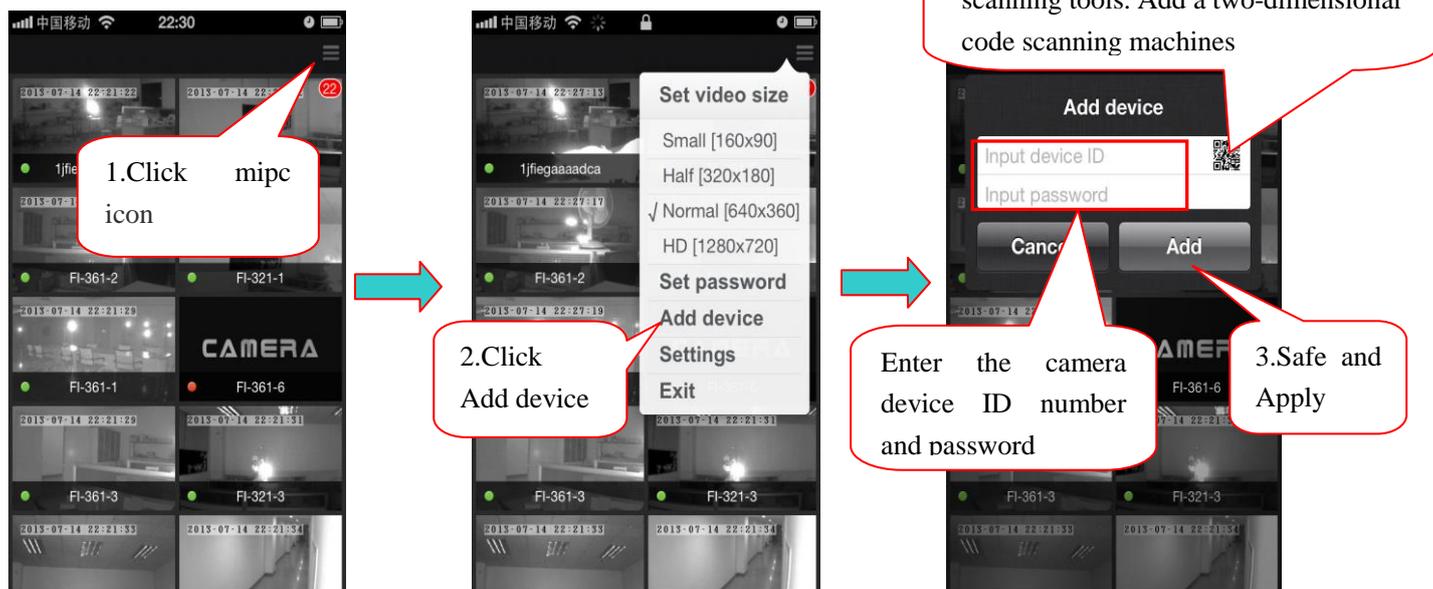
## 4.2.2 System Settings:



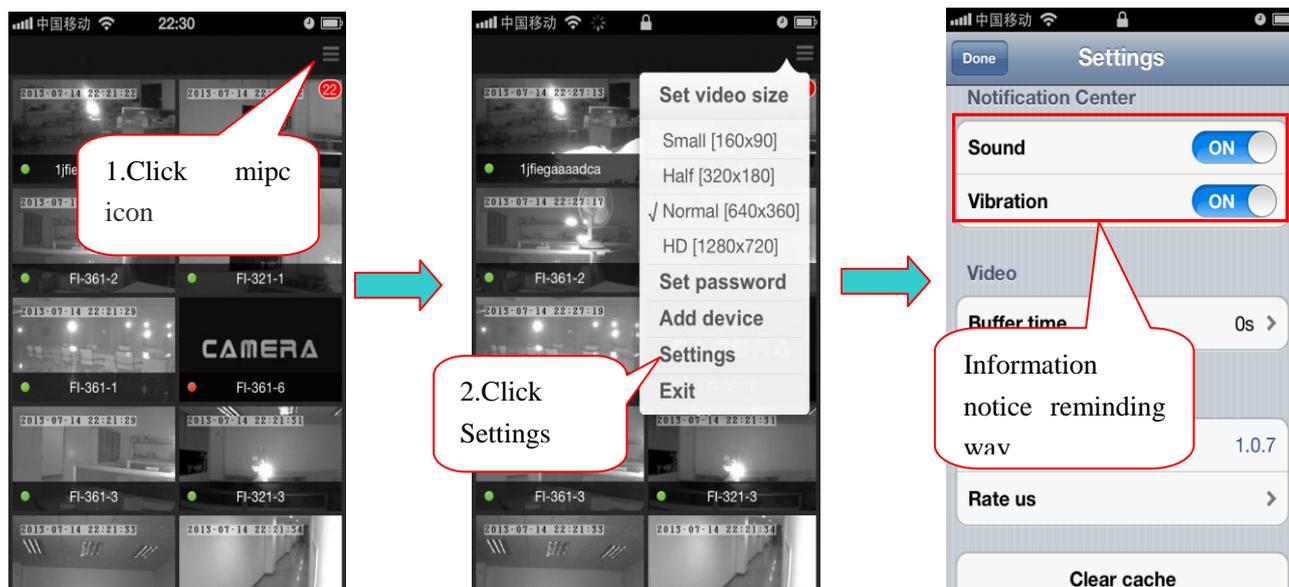
## 4.2.3 Registered user account password change:



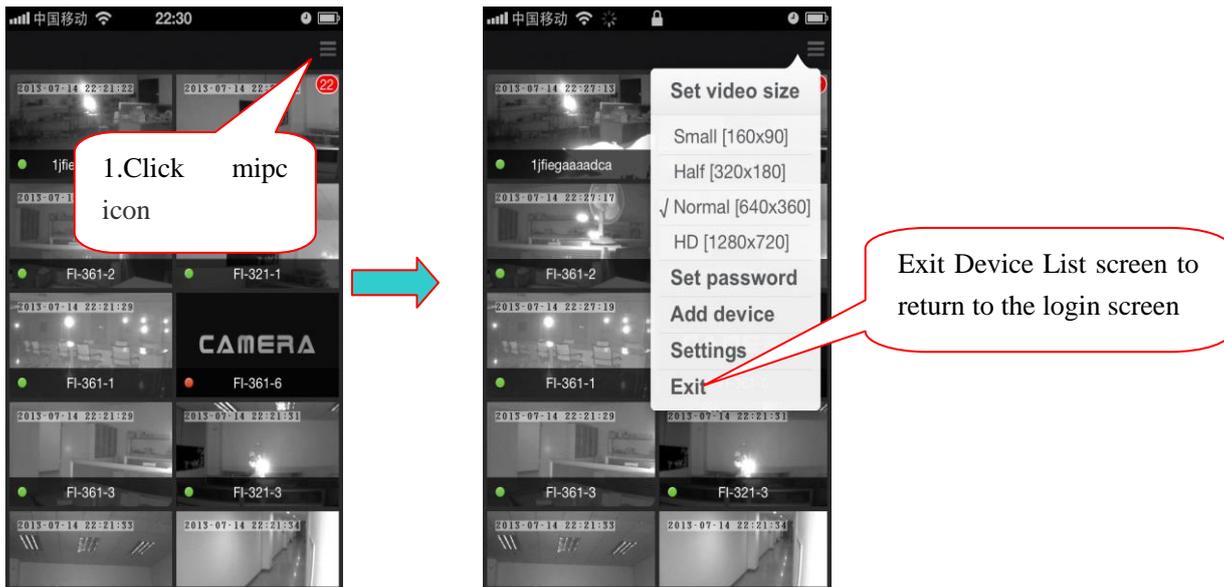
#### 4.2.4 Registration account to add camera equipment:



#### 4.2.5 client settings:

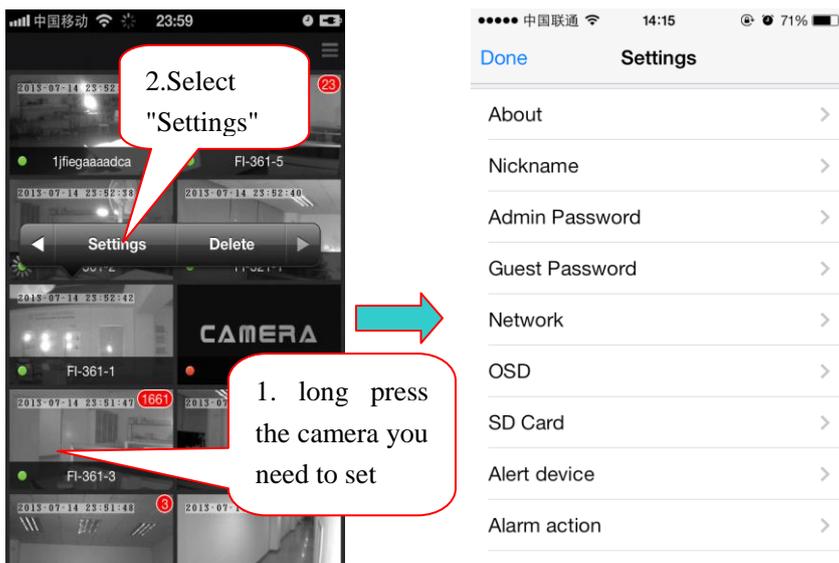


## 4.2.6 Exit Device List interface

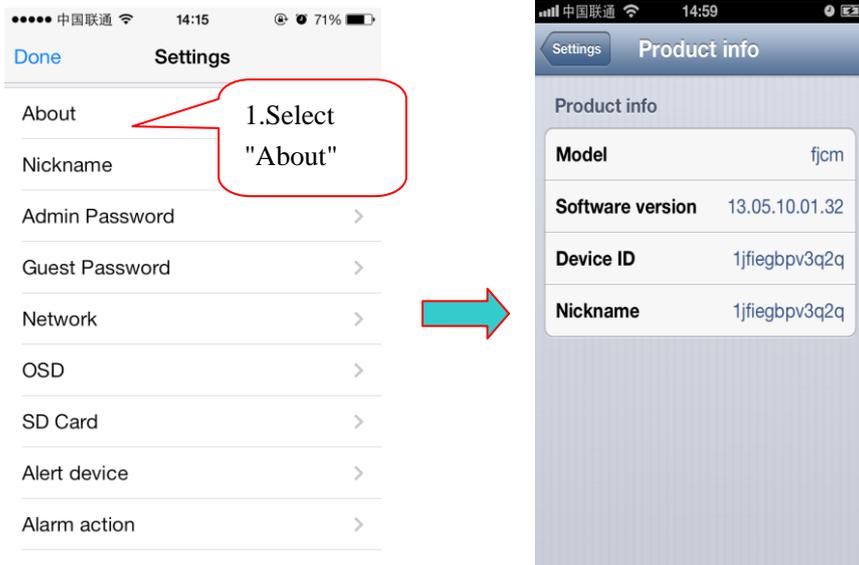


## 4.3 Equipment setting:

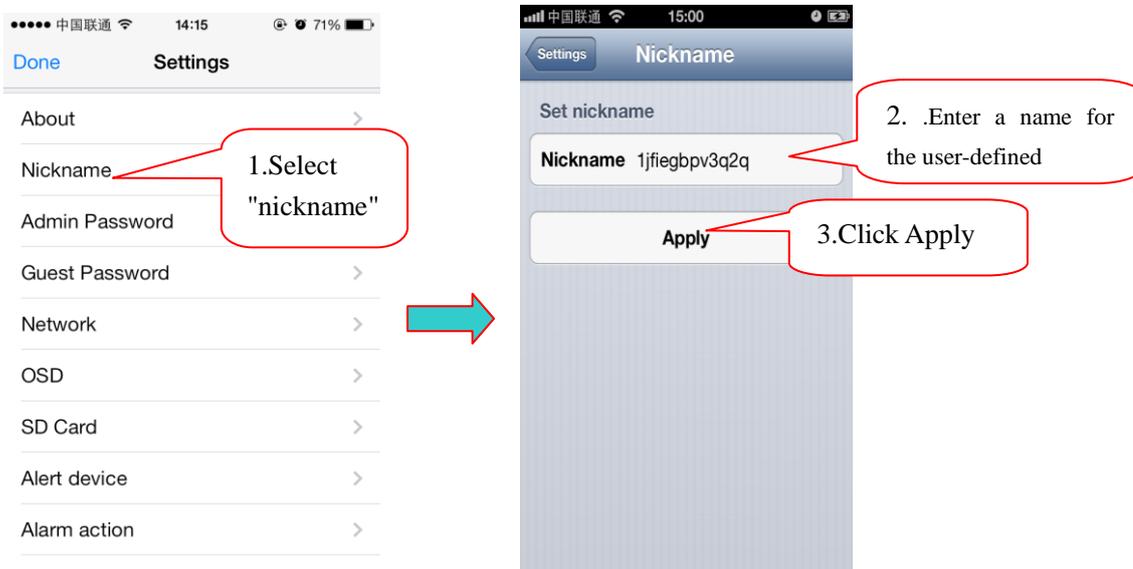
### 4.3.1 The camera parameter management



## 1>Check the product information:

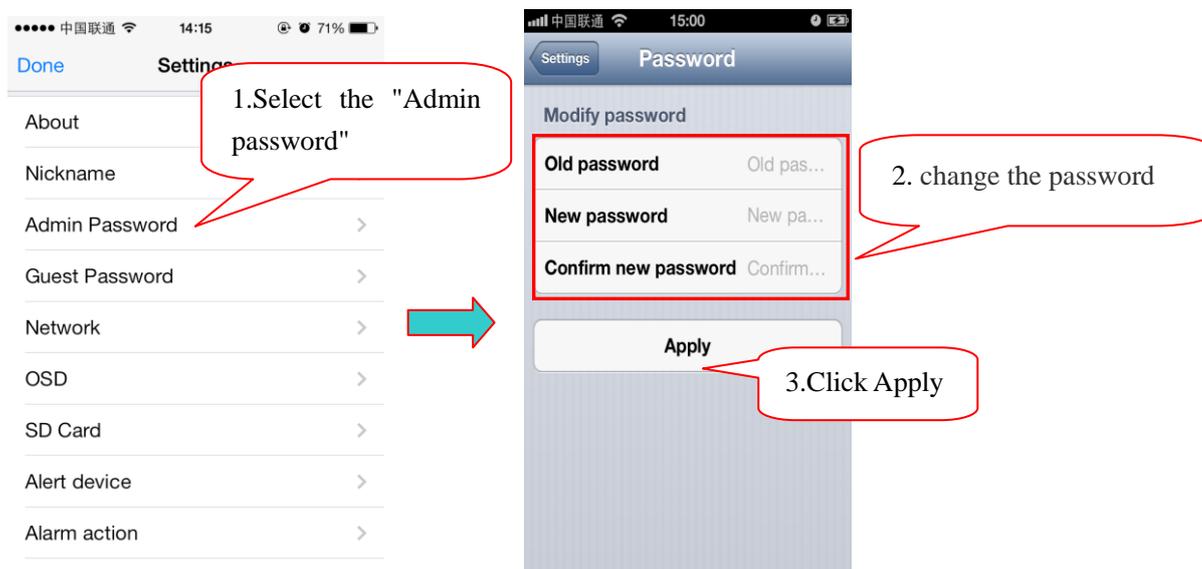


## 2>Modify the camera name:



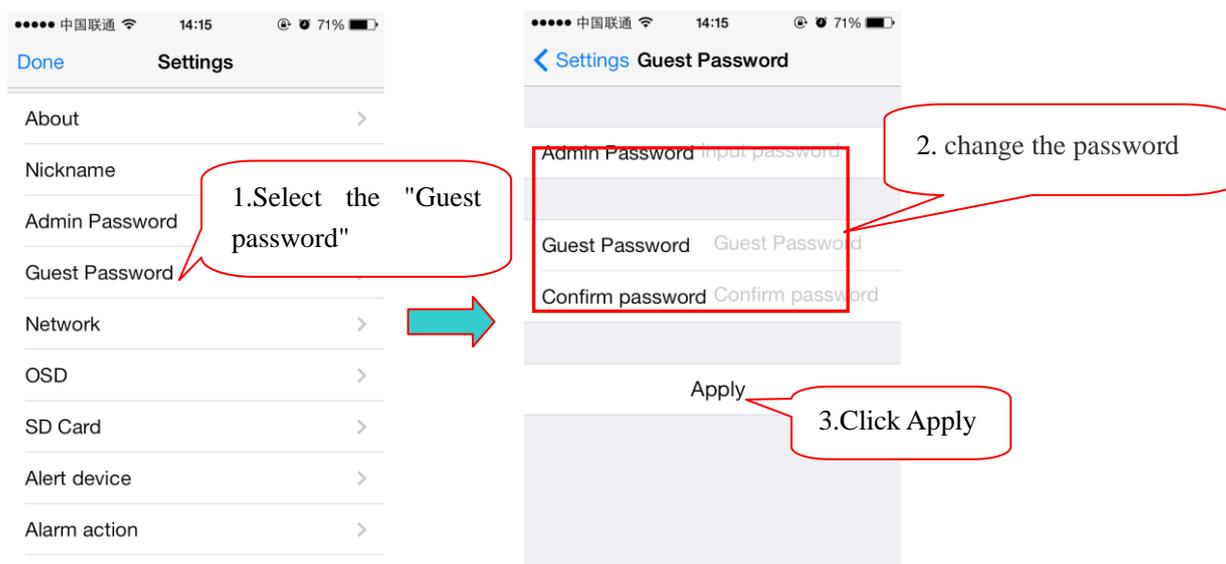
### 3> Password modification:

1. Modify the device admin password(the Admin password of the camera when they leave the factory is admin).



**Note:** The user login the camera through the admin password can modify the information of the camera.

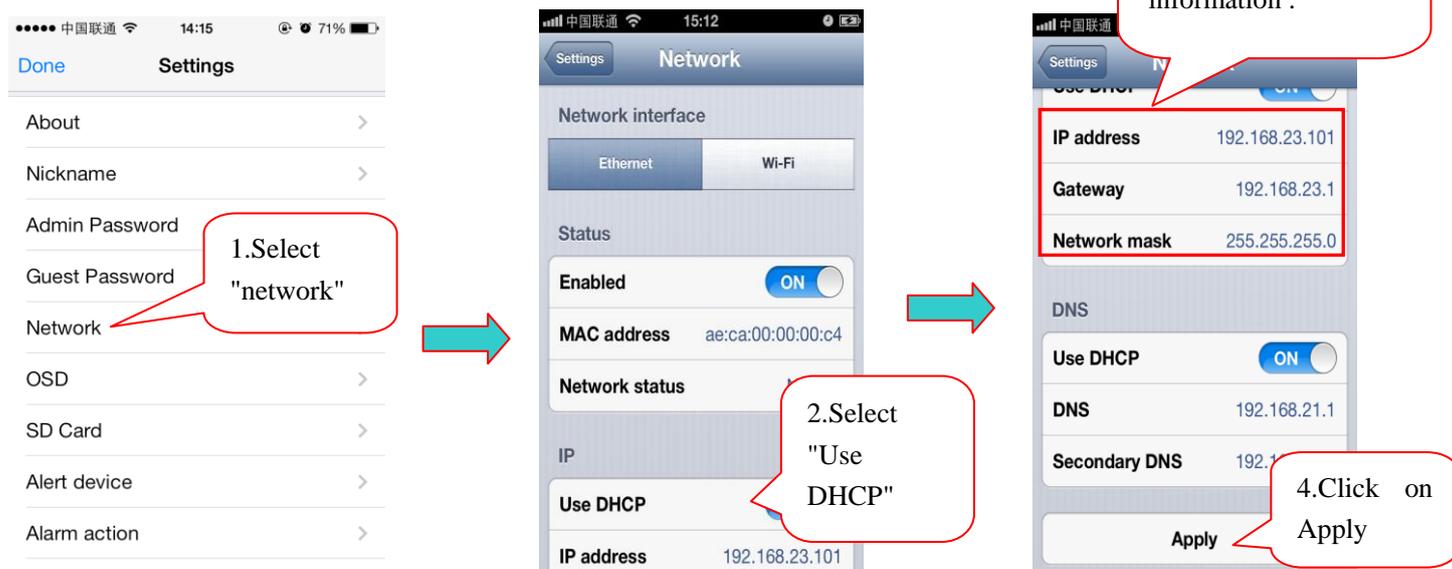
2. Modify the device guest password(the guest password of the camera when they leave the factory is admin).



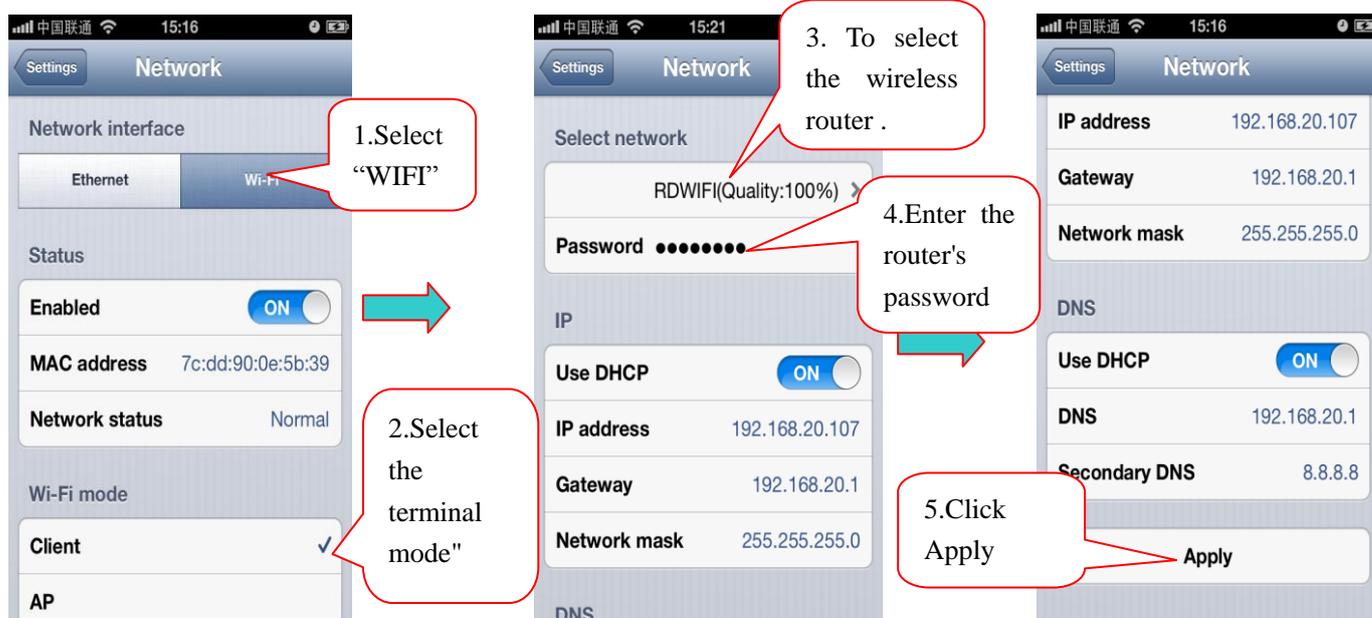
**Note:** The user login the camera through the guest password can only watch , rotary screen and voice intercom, and can't modify the information of the camera.

#### 4> LAN static IP address and WLAN configuration:

##### ◎ LAN static IP address configuration:



##### ◎ WLAN configuration:



Note: Complete configure , the information on wifi page won't be updated in time , user need to leave "network" , and see "successfully connect " , then the IP add and gateway information will be provided . Meanwhile , STATE1(STA1) flashing 3 times in each 3 second in green .

## 5> Setting of information in upper left-corner (OSD):

1..Select "OSD"

2.Display time data setting

3.keep on and save

4.Click Apply

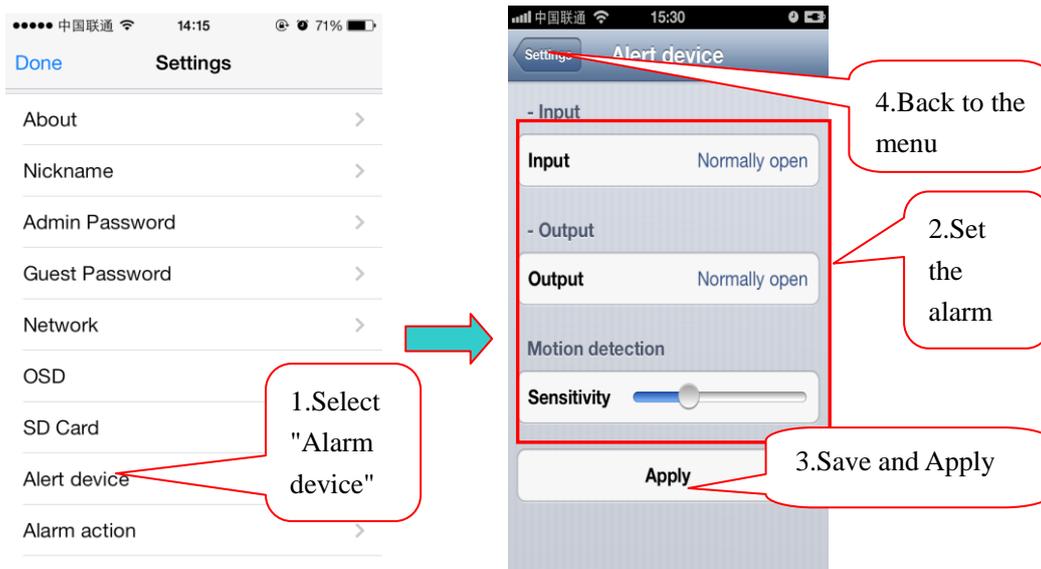
## 6> SD card State::

1.Select "SD card"

2 With SD card in , its status and capacity will be displayed .

3. **Format:** While the Micro SD (T-FLASH) card be formatted, the original recording will be cleared at all.  
**Repair:** If you can not see the video file in the Playback video or can not view the alarm information, you can repair the micro SD card. (Note: The reparation may result in part of the data in the micro SD card lose)  
**Uninstall:** remove micro SD card from the camera

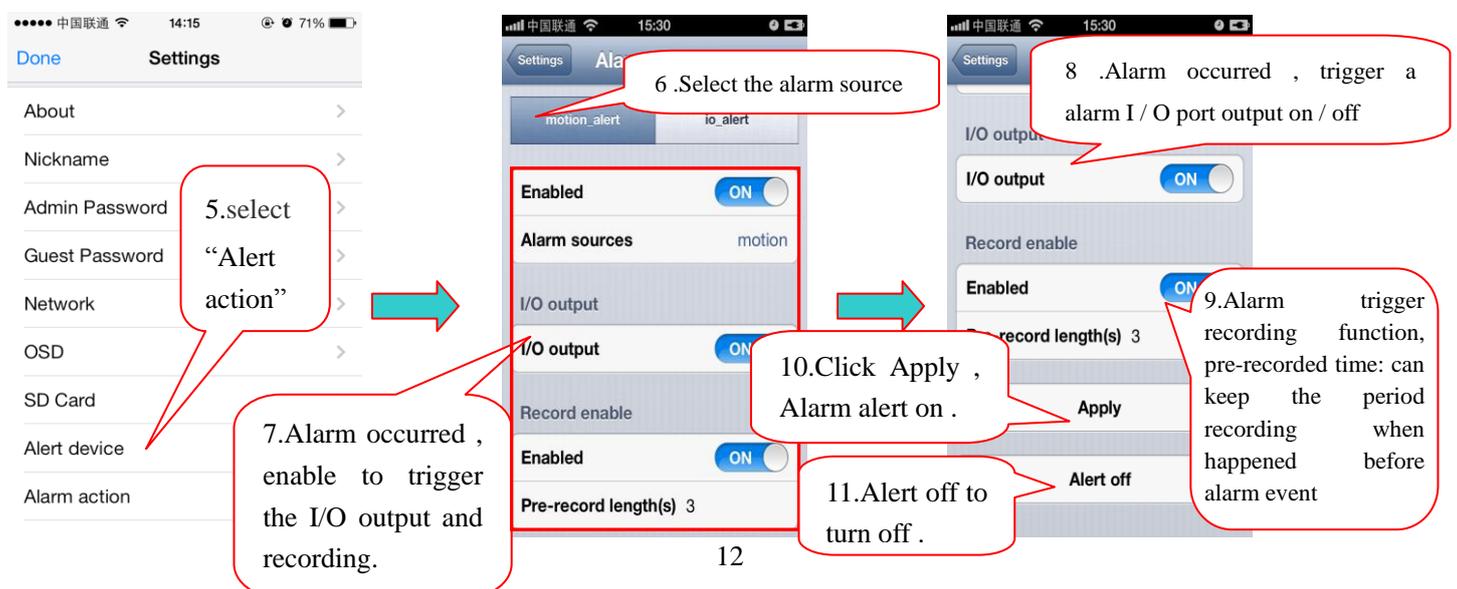
## 7> Camera alarm arming:



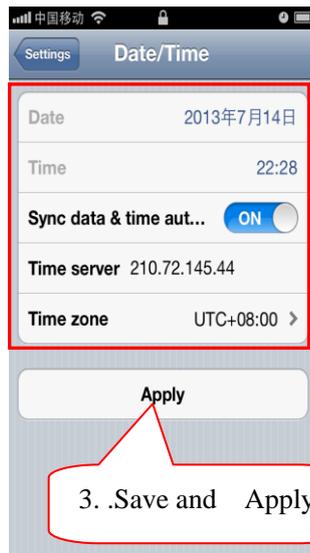
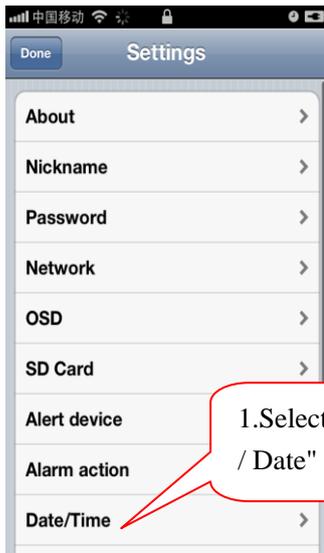
**I / O Alarm input :** Connect the camera alarm input to the alarm sensor ( like Door contact , infrared , smoke detector etc ), make sure the alarm sensor are normally-on . when alarm event occurred , alarm device switch off and trigger a camera with the arming .

**I / O Alarm output :** Connect the camera alarm output to the alarm device (like loudspeaker , audible and visual alarm device etc) make sure the alarm device are normally-on . if the user have setted the alarm I / O output camera alarm output , when an event has occurred, the alarm output switch off , and trigger a external alarm device .

**Sensitivity:** Based on the motion detection sensitivity, the greater the value, the higher the sensitivity, so that higher probability of false alarm , generally use the default values, user can also set up their own sensitivity.



## 8>The camera date/time setting:



2. **Time zones:** the user depending on the camera location, select the corresponding local time zone.

**Time server:** The user can search and write their local time in the server, (System default is China).

Auto-Sync with a time server: turned on the camera, it will automatically synchronize the time on the server address

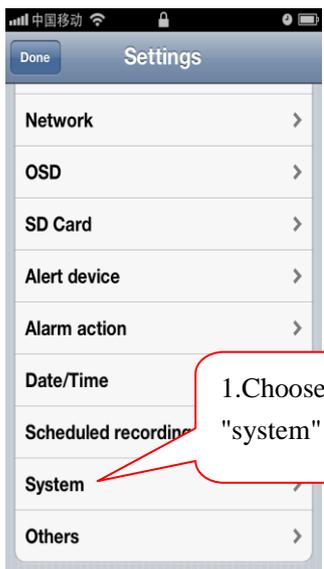
**Date:** turn off the Auto-Sync, user can change the camera date on display.

**Time:** turn off the Auto-Sync, user can change the camera time on display.

## 9>Scheduled recording:



## 10> Camera firmware upgrade, Restore Factory Defaults, reboot



2. If there is latest firmware, the user can click the Upgrade

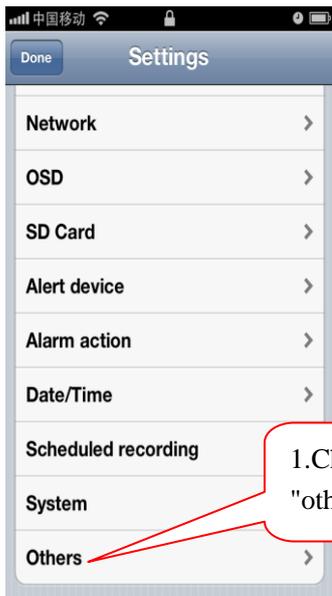
3. User can click the "restore" to complete restore factory default, the same operation as long Press the camera RESET button for five seconds.

4. Users may clicking the "reset" to restart the camera,

**Note:** when press the RESET button about 5 seconds, the STATE2 lights will be kept flashing, the

successful reduction.

### 11> Set the camera's audio, image mirror, power frequency



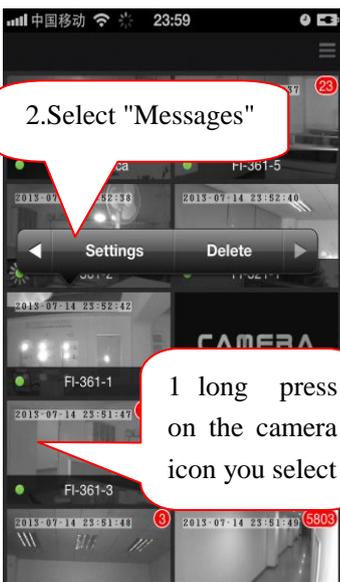
1. Choose "others"



3. Save and apply

**2 Speaker:** the user can adjust the speaker volume  
**Microphone:** the user can adjust the microphone volume  
**Mirror Image :** Suitable for camera down to installed, checked.  
**Power frequency:** 50HZ/60HZ options, base on user's country

### 4.4 Camera device information:

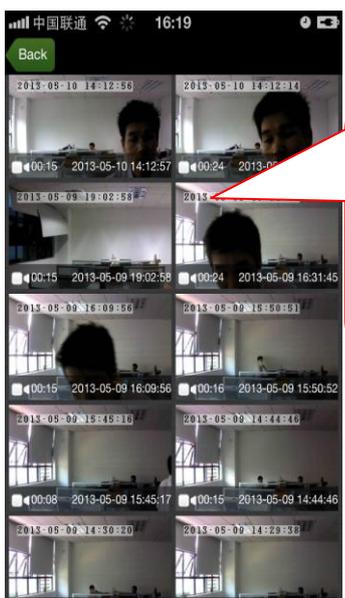


## 4.5 Camera video recording and playback:



1. Long query by camera icon

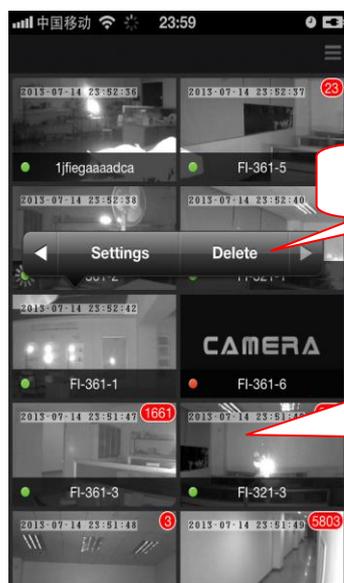
2. Select "playback"



3. User can select and playback the video (7 days in 24 hours recording, the system will package a file in the Micro SD (T-FLASH) Carry every 30 minutes.

The image shows two screenshots of a mobile application interface for camera video recording and playback. The left screenshot shows a grid of camera feeds with a 'Playback' button highlighted. A red callout bubble points to the 'Playback' button with the text '2. Select "playback"'. Another red callout bubble points to a camera icon with the text '1. Long query by camera icon'. A blue arrow points from the left screenshot to the right screenshot. The right screenshot shows a grid of video thumbnails with timestamps. A red callout bubble points to a thumbnail with the text '3. User can select and playback the video (7 days in 24 hours recording, the system will package a file in the Micro SD (T-FLASH) Carry every 30 minutes.'

## 4.6 Remove the camera from the Device Manager interface:



1. Long press the camera you select

2. Select "delete"

The image shows a screenshot of a mobile application interface for camera device management. It displays a grid of camera feeds with labels like 'FI-361-5' and 'FI-361-6'. A red callout bubble points to a 'Delete' button with the text '2. Select "delete"'. Another red callout bubble points to a camera icon with the text '1. Long press the camera you select'.