

Wanscam



User Manual for Mobile Phone

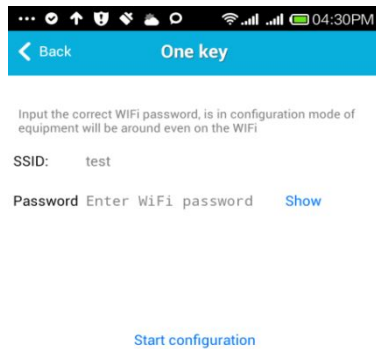
APP Download

Please Download and install the Wanscam APP before you set up the IP Camera. Search on Google Play store and APP Store for "E-View 7"

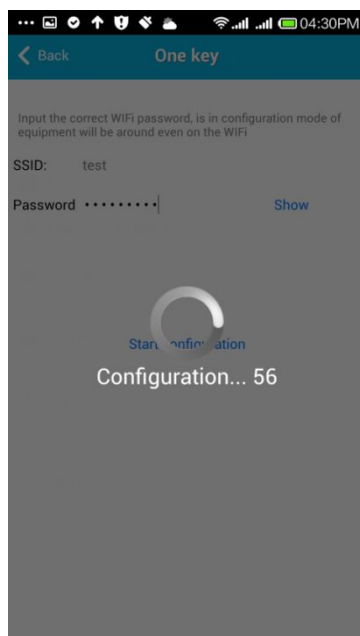


One Key Setting Functionality (cell phone must be connected to the WiFi. This one key setting functionality is only available for the models HW Series IP camera)

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- a). Connect the camera with power adaptor (you do not need to connect the Ethernet cable).
 - b). Launch the APP, tap on “+” to access the “Add Camera” function, then click on “One Key Setting”, and the screen shown below will appear:

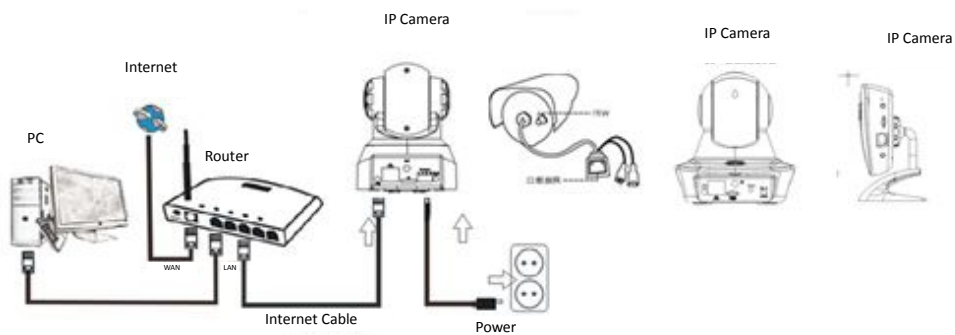


Enter the correct WiFi password, then click on “Start configuration”, like shown in the screen below:



- c). Wait for 60 seconds, then choose the respective device and enter the password. If done, click on save to connect to the WiFi.

How to connect the IP Camera



Connect the power supply cable to the IP Camera and wait for about 2 seconds until the green indicator will light permanently. After another 10 second the yellow indicator will start flashing and the camera will perform the IP detection automatically.

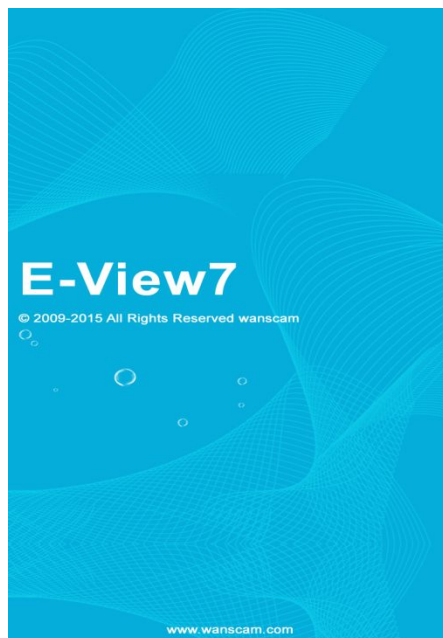
You may continue with the next step, if after another 30 seconds the camera successfully was launched.

Use of the APP Functions

App Icon:



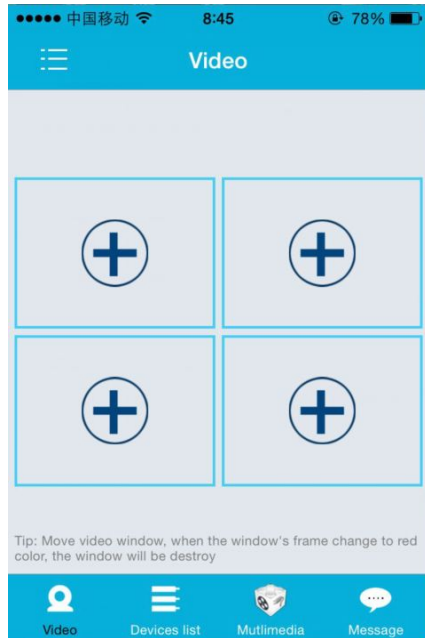
Home screen:



Part 1. Home screen

Here you are provided with the options: "Video", "Device List", "Multimedia", and "Message".

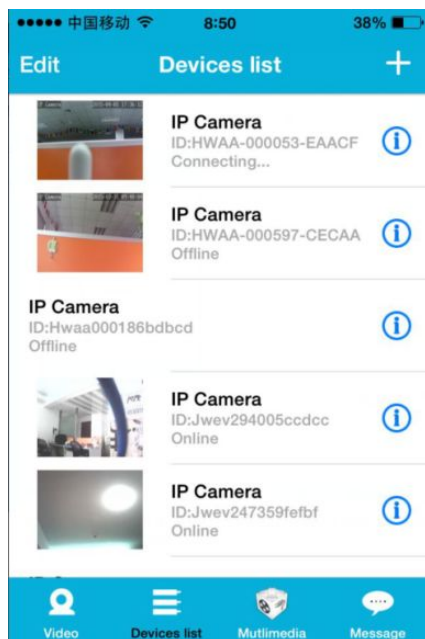
1. Video:




You may add up to four cameras to this multi-device page. Here the three functions below are provided:

- a) You may stop the video by sliding over the video thumbnail. To view the footage in full screen mode, double click on the respective thumbnail.
- b) To access the Menu, click on the icon in the upper left corner of the screen.

2. Device List:



In the device list the connected cameras are shown. Here the four functions mentioned below are possible:

- Click in the upper left corner of the screen on the "Edit" button to access the device settings if you want to change or delete the parameters of one or all devices.
- To add a new camera, click on "+" icon in the upper right corner of the screen.
- To set or modify the settings of a device, click on the  icon on the right side next to the respective camera.
- Click on the camera thumbnail to activate the full screen display.

3. Multimedia:



Multimedia includes the photo and video management. The three functions below are possible:

- Click on the **Pictures Video** button to access the list of all photos and videos.
- Click on the **Remote play** button to view a video remotely.
- Click on **2015_04_01** to view the video of the recent day.

4. Message:



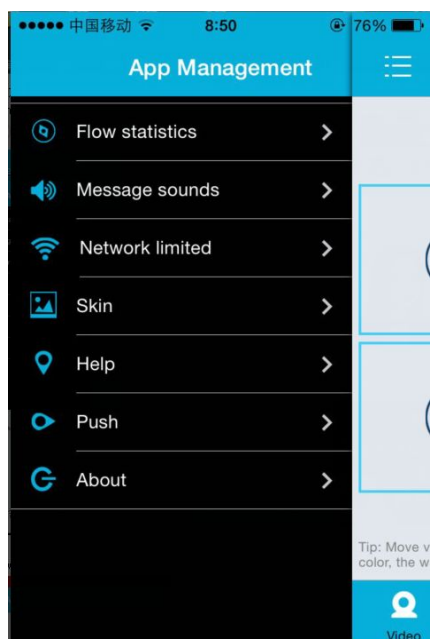
Message includes all alarm events recorded by the connected camera(s).

- a) To view the alarm events click on the desired camera menu item.

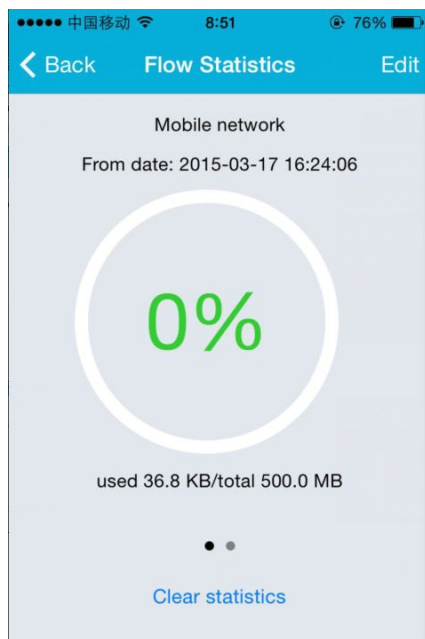
Part 2. App Management

The App management enables you to perform individual and also contains the Help function for the APP. The screen displays 7 options: “Flow statistics”, “Message sound”, “Network limited”, “Skin”, “Help”, “Push”, “About”.

App management:



1. Flow statistics:

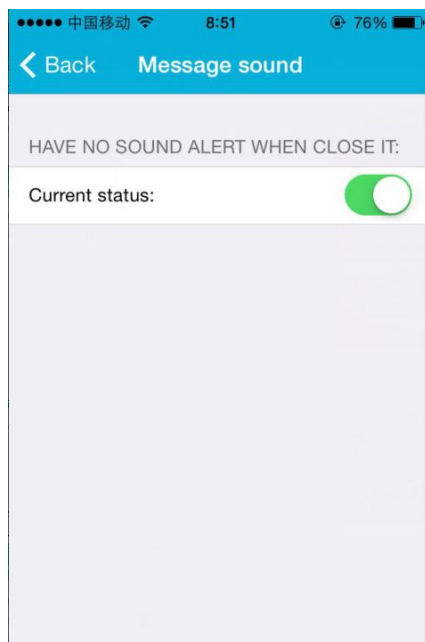


Here the network traffic used will be displayed. The traffic metrics for the mobile network and the WiFi will be shown.

Here the three functions below are possible:

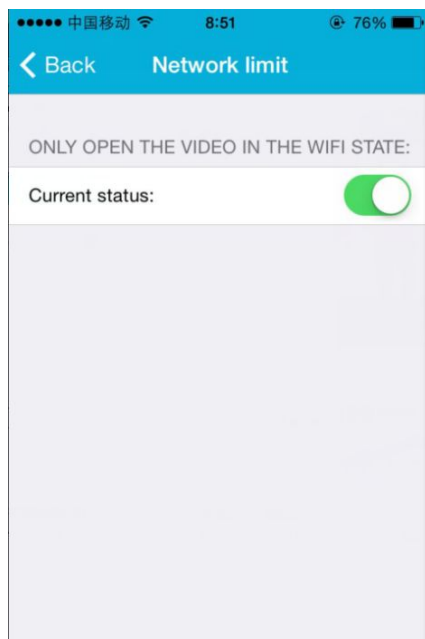
- a) By moving the grey slider on the screen the traffic statistics for the mobile network and WiFi will be displayed.
- b) By clicking the “**Edit**” button in the upper right corner of the screen you are able to configure limits for the mobile network and WiFi network. This setting will not affect the use of the app, it just provides an intuitive reminder of the traffic used on the mobile and WiFi networks.
- c) By clicking the “**Clear statistics**” button on the bottom you may clear the traffic statistics for the mobile and WiFi networks.

2. Message sounds:



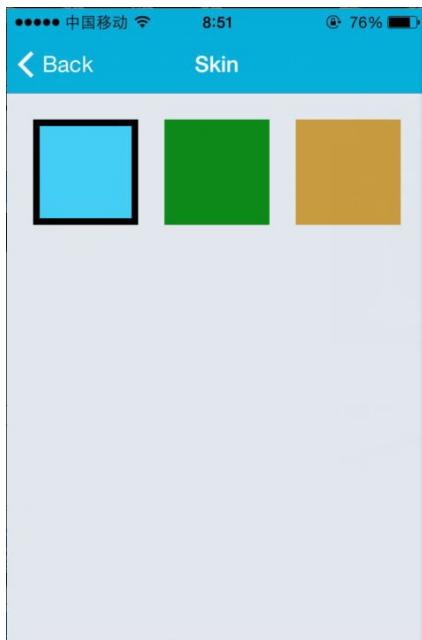
Here you may activate/deactivate the Message alarm sounds.

3. Network Limited:



Here you may set that the video only may be opened if the cell phone is connected to a WiFi network.

4. Skin:



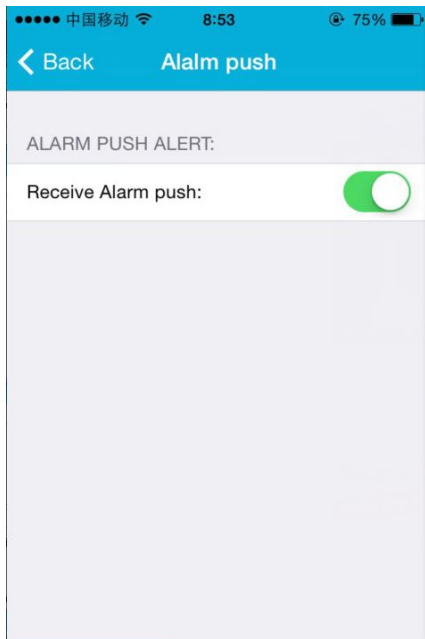
Here you may change the appearance of the App. Currently the colors blue, green, or gold are available.

5. Help:



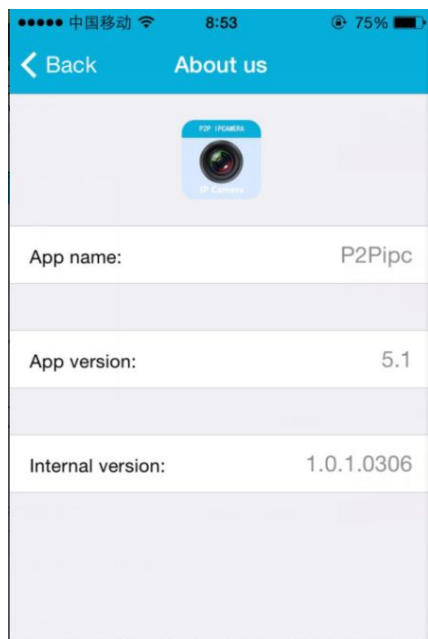
“Help” is used for offering help, this option is a web page, the help contents will change according to the web page.

6. Push:



Under “Alarm push” you may configure if you want to receive alarm notifications, or not. After deactivation the App will not receive any alarm messages anymore.

7. About:

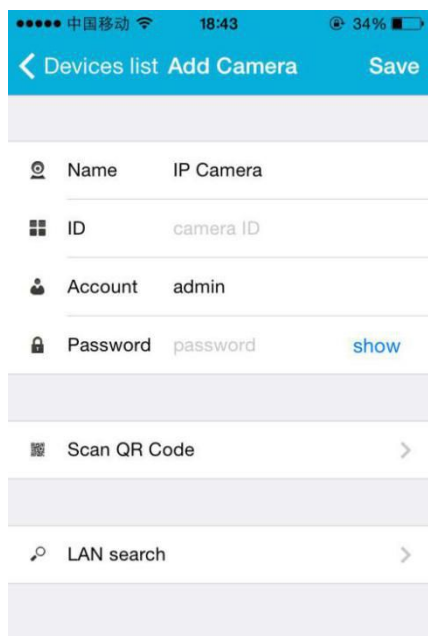


In the “About us” screen the essential information on the App is displayed, like name, version etc.

Part 3. Add Camera

By using this screen you may add new cameras to the App. Here are the three functions “Adding camera manually”, “Scan QR code”, and “LAN search” possible.

Add Camera:

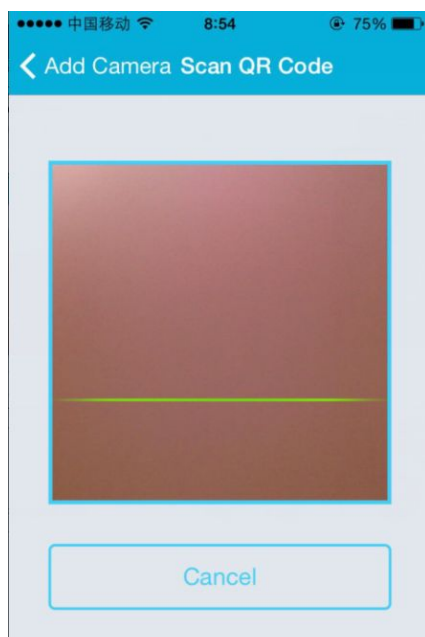


1. Add camera manually

Enter the device information (ID, account, password), and click on the "Save" button in the

upper right corner of the screen.

2. Add a camera by scanning QR code,
Scan QR Code



For the scanning, please enter the put the QR code into the scan box. Then the device ID number will be scanned. After the scan is completed you only must enter the account and the password of the device, and the camera will be added to the device list.

3. LAN Search:

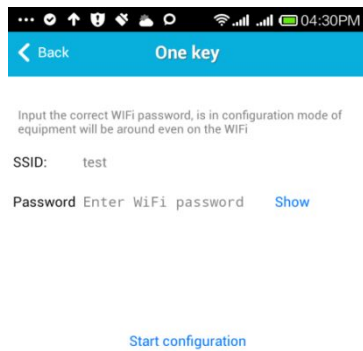


LAN requires two preconditions:

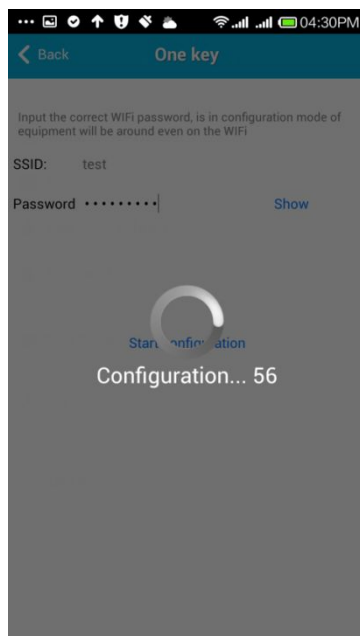
- a) The mobile device must be connected to the local network.
- b) The camera must be located in the same network.

After the app was completing the camera search, click on the new menu item displayed. This will redirect you to the Add camera screen where you modify the configuration, and save the device.

4. One key setting function (mobile phone is connected to a WiFi. **This function only is available for HW Series IP Camera**).
- a) Connect the camera with the power supply (you do not need to connect Ethernet cable).
 - b) Launch the APP, click on the add “+” icon, the “Add Camera” screen will be displayed. In the screen, click on the “One key setting” option, then the screen like below will appear:



- c) Enter to PWD the correct password of the WiFi, then click on “Start configuration”, like shown in the image below:

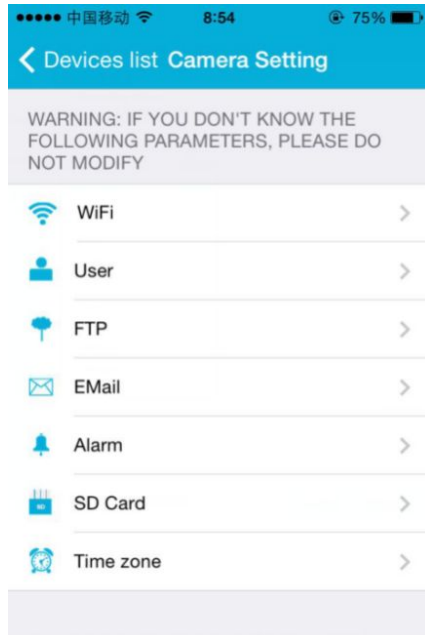


- d) Wait for about 60 seconds. Then choose the corresponding device and enter the password, click on "Save" to connect to the WiFi.

Part 4. Camera setting。

The Camera Setting screen contains the following options: “WiFi”, “User”, “FTP”, “EMail”, “Alarm”, “SD Card”, “Time zone”.

Camera Settings:



1. WiFi setting is used for the activation/deactivation of the camera access via WiFi.



WiFi setting: Click in the desired WiFi SSID, then enter the password in the next screen and the camera will be connected to the WiFi (a camera reboot is normal)

2. User setting is used for setup and modification of the user account and password. You may setup three types of accounts (administrator, operator, visitor)

User setting:

中国移动 8:58 34%

< Back Users setting Save

ADMINISTRATOR

Username admin

Password input password show

OPERATOR

Username user1

Password • show

OBSERVER

Username userguest

Password •• show

After the user setup, the camera will reboot.

3. FTP setting: FTP setting is used for the footage upload if the motion detection is activated

FTP Setting:

中国移动 8:59 33%

< Back FTP Save

FTP server input server address

Port 0

Username user

Password password show

Interval 0

4. Email setting: Configuration of the alarm messages of the camera.

Mail setting:

Sender information

Sender email	hxiongana
Password	••••• show
Sender	ahx
SMTP server	smtp.qq.com >
SMTP port	2158
SSL	<input checked="" type="checkbox"/>

Receiver lists

Receiver1	recv1@gmail.com
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5. Alarm setting is used for the configuration of the parameter for the conditions of the alarm message push. Please note, that the HW series cameras are not equipped with the IO alarm.

Alarm setting:

Alarm settings

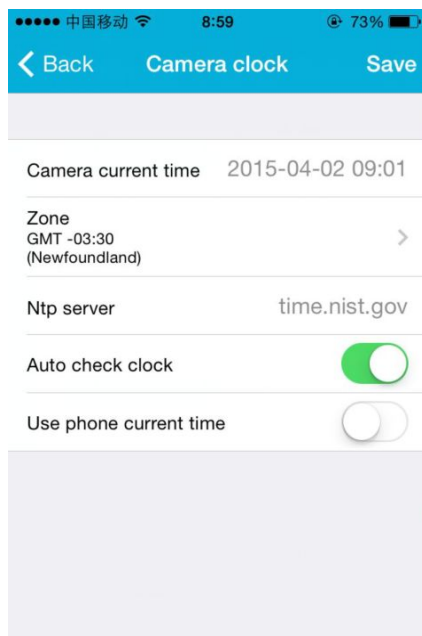
Motion detector armed	<input checked="" type="checkbox"/>
Motion detect sensibility	5 >
Set external alarm	<input checked="" type="checkbox"/>
Alarm trigger level	High >
Go to preset position on alarm	15 >
IO linkage	<input checked="" type="checkbox"/>
Send email	<input checked="" type="checkbox"/>
Record when alarm	<input checked="" type="checkbox"/>

6. SD card setting is used for checking the status of SD card and configuring the recording time.

SD card setting:



7. Device Time Zone Setting:



Part 5. Remote Playback Video

Remote playback video is used for the remote playback of videos recorded on the SD card. To access this function, click in the upper right corner of the Multimedia screen on the

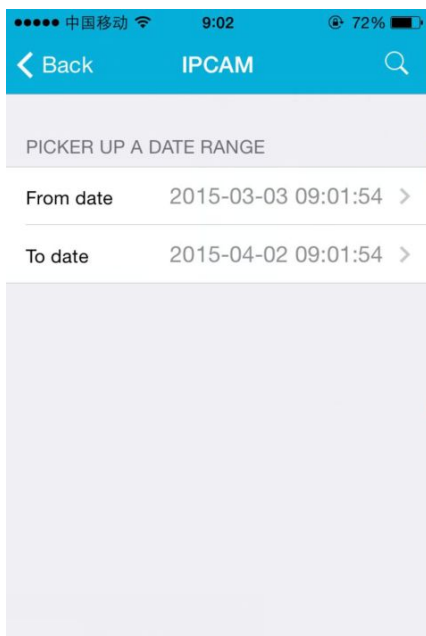
Remote play button.

Remote Video Playback:



Click on the desired device, and the screen with the list of the remotely recorded videos will appear like shown below:

Search for remotely recorded videos:



For playback, click on the desired file entry.

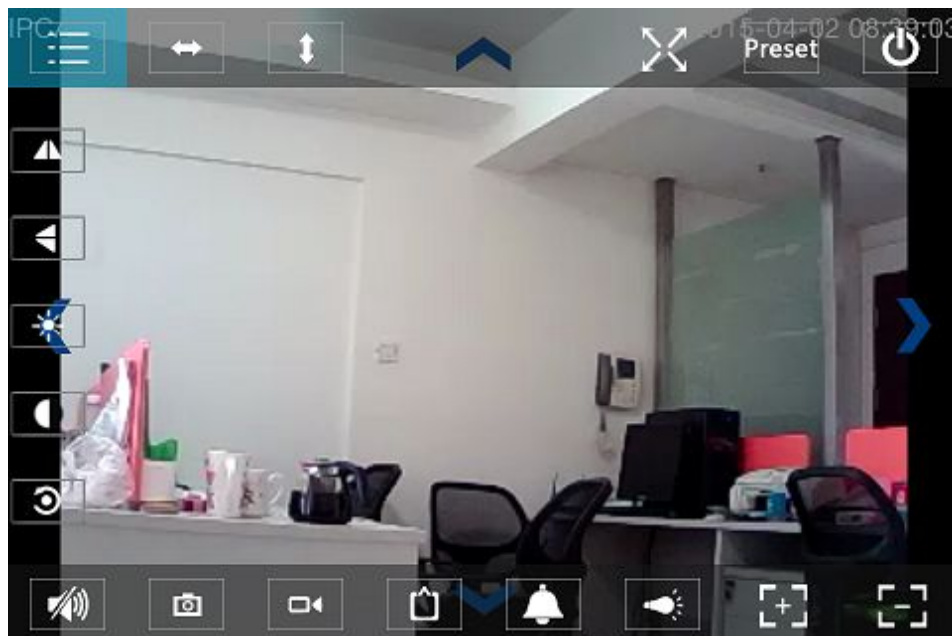
Playback screen:



Part 6. Full-screen real-time viewing.

Full-screen real time viewing may be performed by double clicking the video thumbnail in the “Video” screen, and clicking the device marked “online” in the device list.

Full-Screen Viewing:



In this screen you may control Pan/tilt, change the resolution, record screen shots.

- a) Buttons on the top from left to right: Function List, left& right rotate, up& down rotate, switch on & off full screen, preset, close

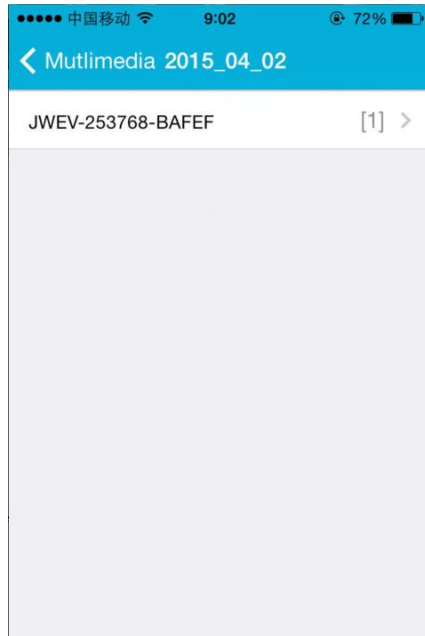
- b) Buttons on the left from up to down: mirror image, image up & down flip, brightness, contrast, default configuration
- c) Buttons on the bottom from left to right: Play/stop audio, snap, video, video image pixel adjustment, alarm on/off, switch on/off lamp, image zoom in, image zoom out

Part 7. Local multimedia file management

Local multimedia file management includes the photo and video management.

1. Photo Management

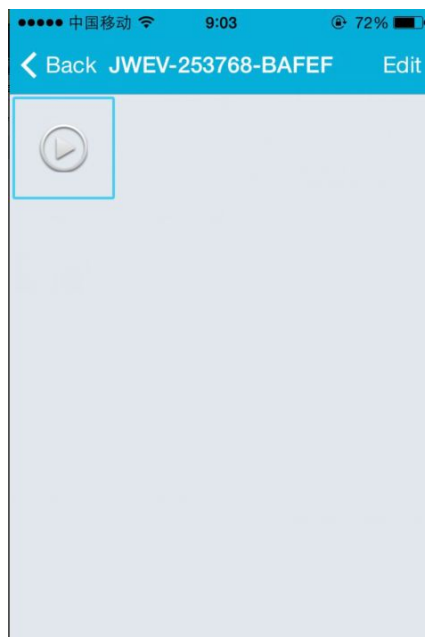
Access over the multimedia page. (as shown below)



Choose on the device entry, then you may display the photos stored in this camera.

Photos Screen:

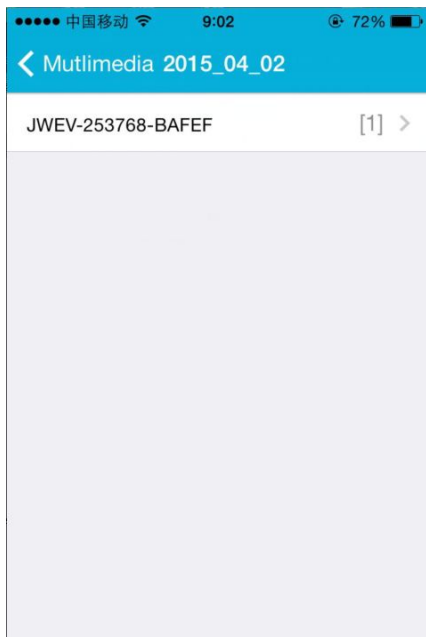
In this screen you may click the desired photo, view it in full-screen mode, you may edit. On this page, click one photo, you can enter full-screen mode to view, edit or delete a single or all photos.



2. Video Management

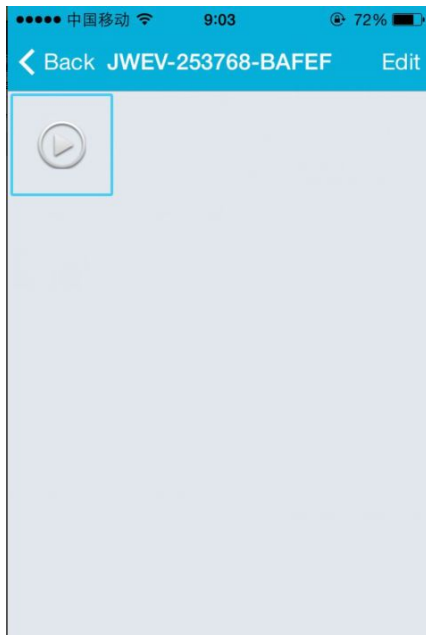
Access from the multimedia page:

(as shown below)



Choose one of the cameras available. Then you may view the video of this device.

Video Screen:



In this screen, you can click the video file you want to view and click the “Edit” button to delete the video.

Part 8. Alarm push function

After having set the conditions for each camera for the alarm push function, you always will be notified by email in cases where the alarm is triggered. To receive alarm messages even if the App is not launched, click on the camera shown like in the list below to activate the alarm push for the desired device.

Push page: