

XMEye

Android User Manual

Writer: Overseas technical support

Compile Date: 2017.03.04

Version: V2.0.9

Contents

1.	Product profile	3
1.1	Product overview	3
1.2	Product Main Function	3
2.	Software Installation.....	4
2.1	How to get Software	4
3.	App Operating Instructions.....	5
3.1	Login Interface	5
3.2	Live Preview	12
3.3	Remote playback.....	14
3.4	Intercom.....	15
3.5	Device Menu	16
3.6	main menu.....	24
3.7	Language switch.....	32

1. Product profile

1.1 Product overview

This APP was designed to control and view images from remote devices through android device. Support android 4.1 or higher version.

The manual will mainly introduce how to set up and use XMEye mobile video surveillance software

1.2 Product Main Function

Main Features:

- Support simplified Chinese、 traditional Chinese 、 English and Korean four languages;
- Support view real-time video via WIFI and GPRS;
- Support cloud login/local login/direct login;
- Support series number/IP address/domain name interview;
- Support multiple channels switch (Max 64 channel);
- Support remote video playback;
- Support configure, modify and delete the device;
- Support PTZ control;
- Support local snapshot and recording;
- Support record and view live video;
- Support audio function;

- Support real-time voice intercom;
- Support alarm information receive;
- Support the configure of encode and record; Software Installation

2. Software Installation

2.1 How to get Software

Users can access our software through the following ways, one is from the software store , another method is obtained from the device vendor.

1、 If you are downloading from the software store, enter XMEye in the search interface, then click the download button to download the software to your mobile, then program will be displayed on your mobile device.



Figure 2.1a

3. App Operating Instructions

3.1 Login Interface



When you finished installation ,then you can find this icon on your Program list. Start the program to enter the login interface, you can login by cloud login, local login and direct login (WeChat registration is not currently supported), as shown in Figure 3.1a:

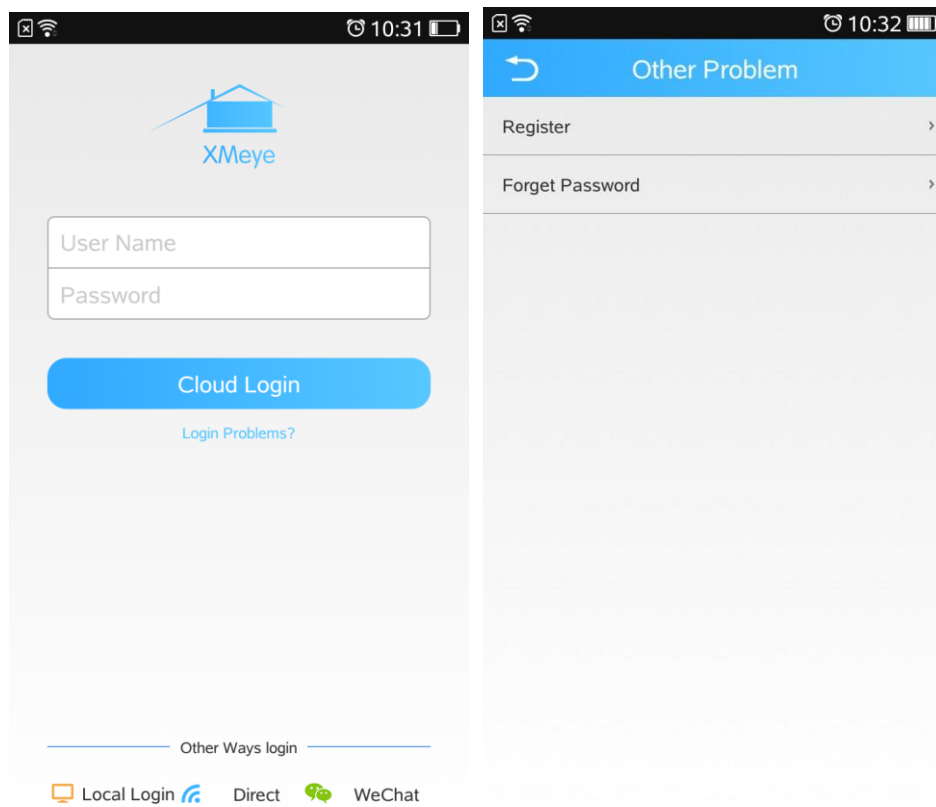


Figure 3.1a

- **User Registration:**

In the interface shown in Figure 3.1a , click on the [login problems?] to enter the user registration interface. User registration : enter the user name, password, confirm the password and mailbox, click OK, as shown in Figure 3.1b

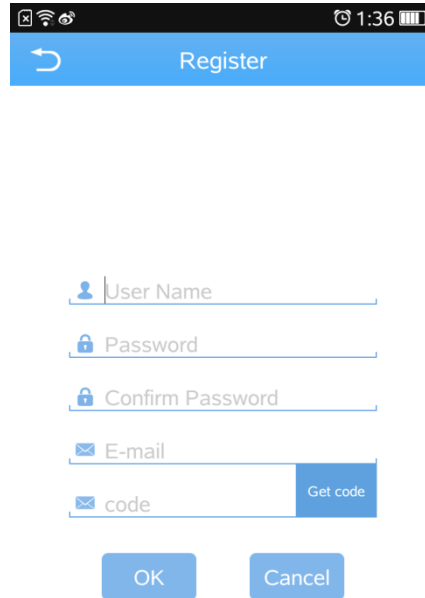


Figure 3. 1b

- **Forget password**

In the interface shown in Figure 3.1a, click[Login Problems?] to enter the forgotten password page. Click Forgot Password, enter the email box, click Get Verification Code, then click Verify. As shown in Figure 3.1c

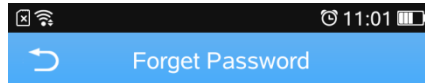
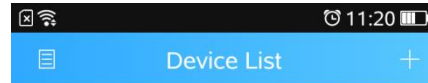
A mobile app form for password recovery. It consists of two input fields stacked vertically. The top field is labeled "E-mail" and has a blue envelope icon on the left. The bottom field is labeled "code" and has a blue envelope icon on the left. To the right of the "code" field is a blue button labeled "Get code". Below the input fields is a blue button labeled "OK".

Figure 3.1c

- **Cloud login** (As shown in Figure 3.1d): The username and password is the one which user registered in our cloud server: <http://xmeye.net/>. And user also can click “User Register” button in this APP to register a new account.

You can add the device on the device list page using the app. There are three ways :Manual Add, the local area network search and the WIFI configuration.



 Click "+" to add device
watch the world together

Figure 3.1d

 **Manual Add:**

when login successfully as shown in Figure 3.1d, click the "+" button in the upper right corner of the "Device List" to enter the "Add Device" interface, the default is manual add tab, as shown in Figure 3.1e;

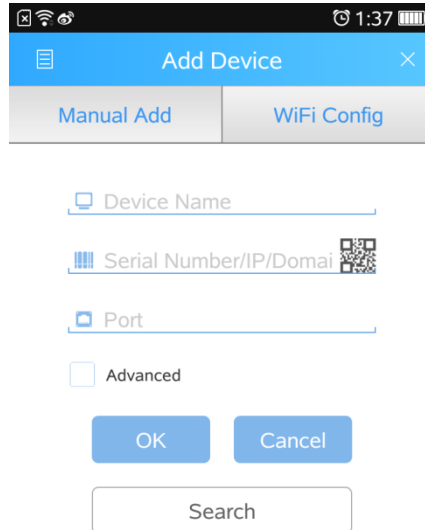


Figure 3.1e

- **Device Name:** You can customize the name of the device
 - **Serial Number:** User can input the serial number (User can get it from version-device serial no. in PC side or the label of the device, and also can click the QR code button in the right of the input box to get the serial number through QR code scan), IP (the IP address of the DVR/IPC) and DDNS.
 - **Port Number(display after inputting the serial number/IP/domain name):** Corresponds to the media port (or port corresponding to the route mapping) in the network settings of the device. The default is 34567
 - **Local Area Search:**
- Click Search at the bottom of the **【Manual Add】** page ,then you can

search the device which is on the same LAN as shown in Figure 3.1g.

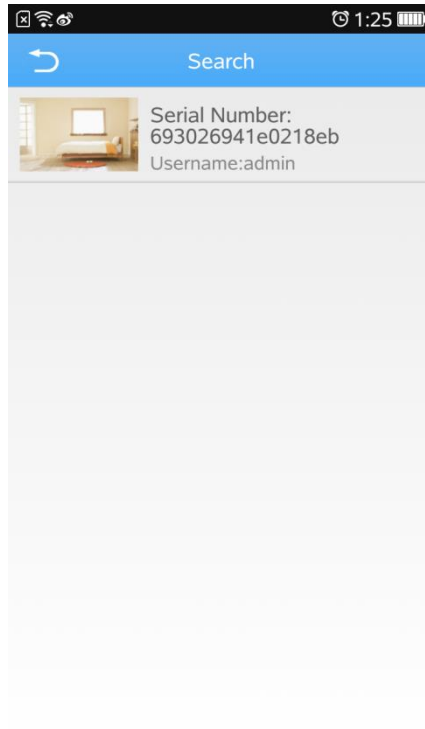


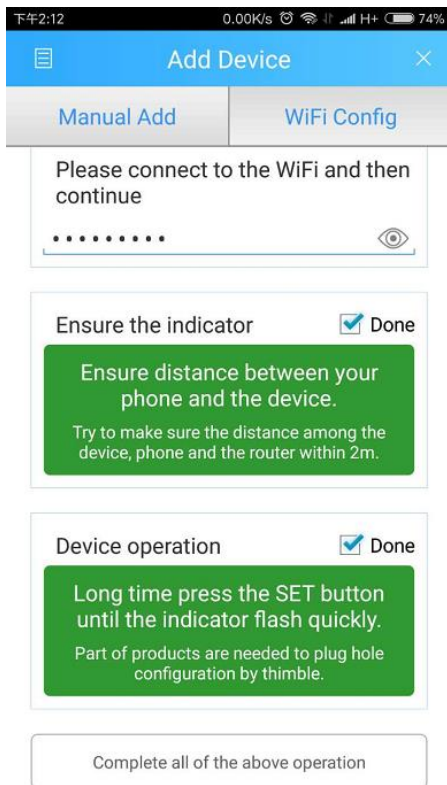
Figure 3.1g

Wi-Fi Config:

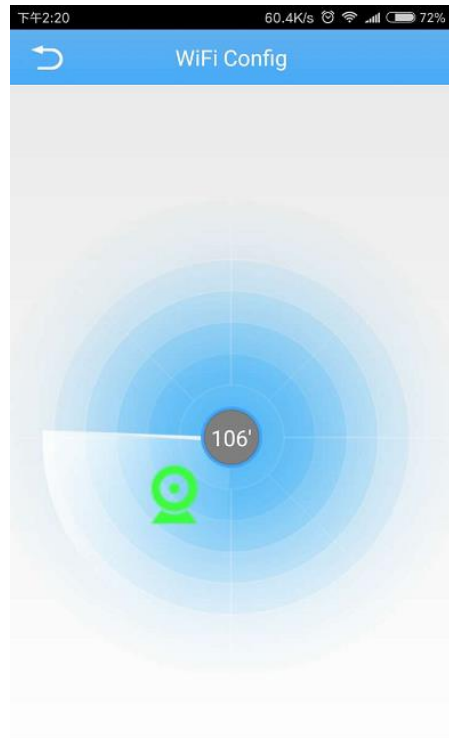
(1)WIFI Config

It will display wireless hotspot name. Input Wifi password, tick Done option,(the red note will change to green), click “complete all of the above operation”, activate wireless scan interface, it will search wireless camera in LAN automatically. Add the camera by clicking the green device mark.

Please check the following pictures: 3.1h, 3.1i.




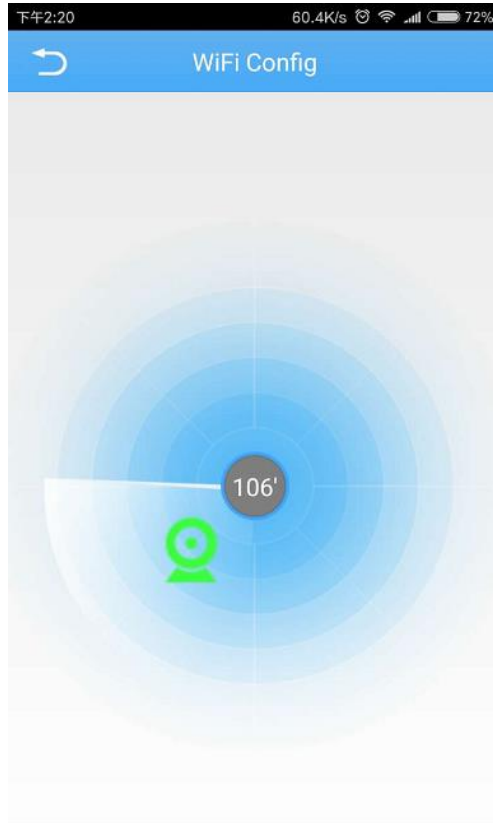
3.1h



3.1i



Touch  button to activate device edit interface when the device is added successfully. You can do the operations such as: Edit, Copy, Refresh Device, share to my friends, Delete. Please check the following pictures: 3.1f

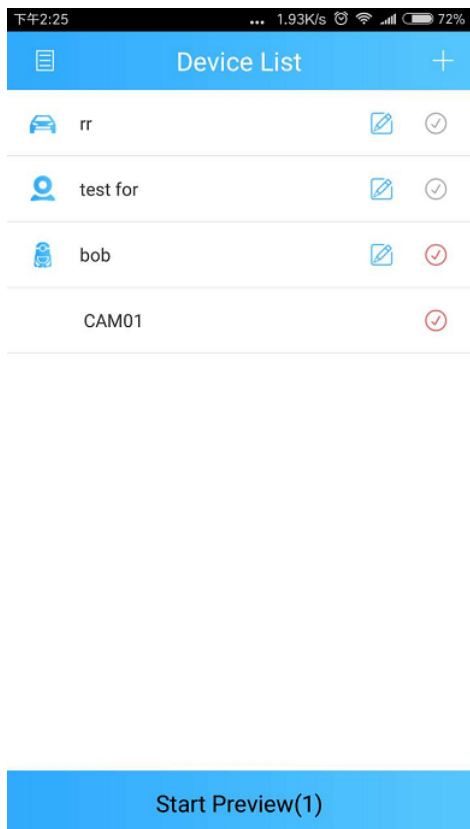


3.1f

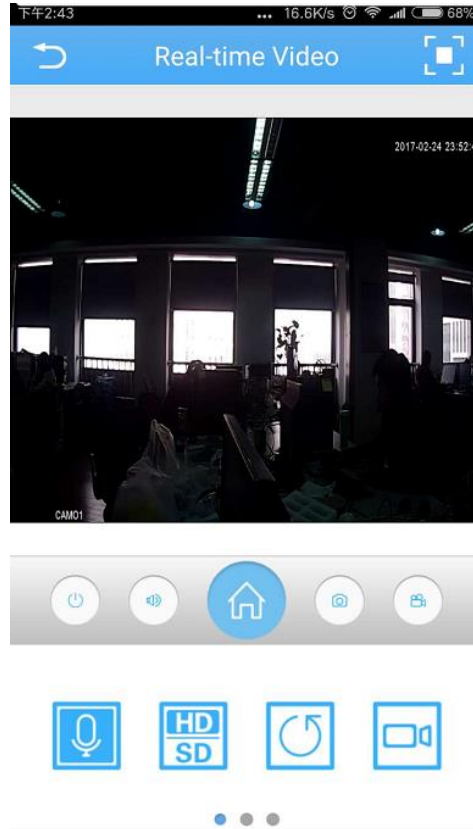
- **Local login** (Picture 3.1a): This login way no need to input account user name and password, add the device directly.
Note:
In local login mode, you cannot watch the cloud devices.
- **Direct login:** Mobile connects the device WiFi hotspot by clicking direct login, you can watch the real-time video interface directly, press the return key, back to the device list interface, as picture 3.1i shows.

3.2 Live Preview

Touch the corresponding device in device list, enter Real-time video interface, as pictures 3.2a, 3.2b shows:
















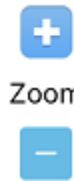


3.2a



3.2b

Button definition:

Button	Function
	Back to main menu
	Full screen
	Channel mode switch
	Close channel button
	Audio
	Menu
	Snapshot

	Record
	Resolution
	Remote play back
	Intercom
	Refresh
	PTZ direction control
 Zoom	Zoom in/out
 Focus	Focus in/out
 Iris	Iris control

3.3 Remote playback

App can view video file on the remote device. Select the time on the top right corner and search it. Such as picture 3.4a shows:





3.4a

It allows to perform play/stop、audio、snapshot and recording on remote replay video.

Note:Make sure there are videos on device, or you can't find any video which can be replay.


3.4 Intercom

Select corresponding device which support intercom, touch“”when its in live preview interface, hold down the activated voice button, talk on the android device, then device can receive the voice. Loosen the button and open audio

switch , android device can receive voice from device.

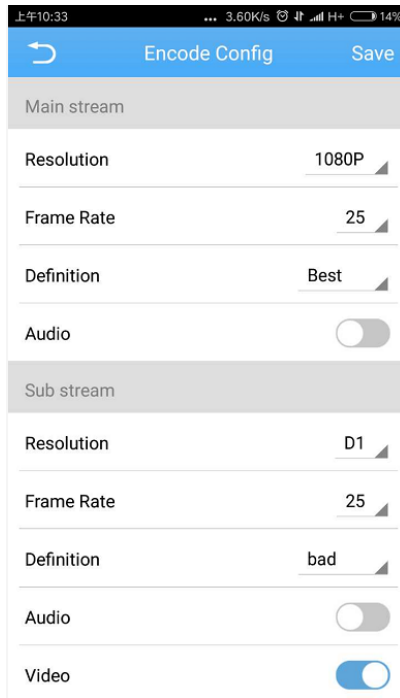
3.5 Device Menu



Touch , enter device menu interface, Enter into the following page: picture 3.5a, You can do the operations such as: Encode Config, Record config, Alarm config, Image config, Memory config, Peripheral Manage, Password, Remote playback, Download, About:

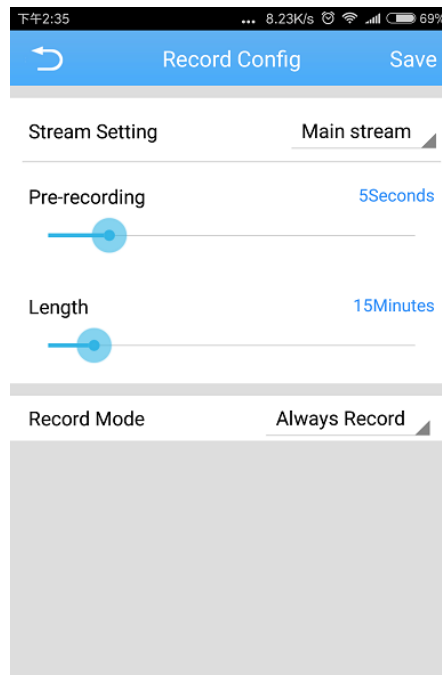


1. **Encode Config:** Resolution, frame rate, definition, audio, video configuration modification. Such as picture 3.5b shows:



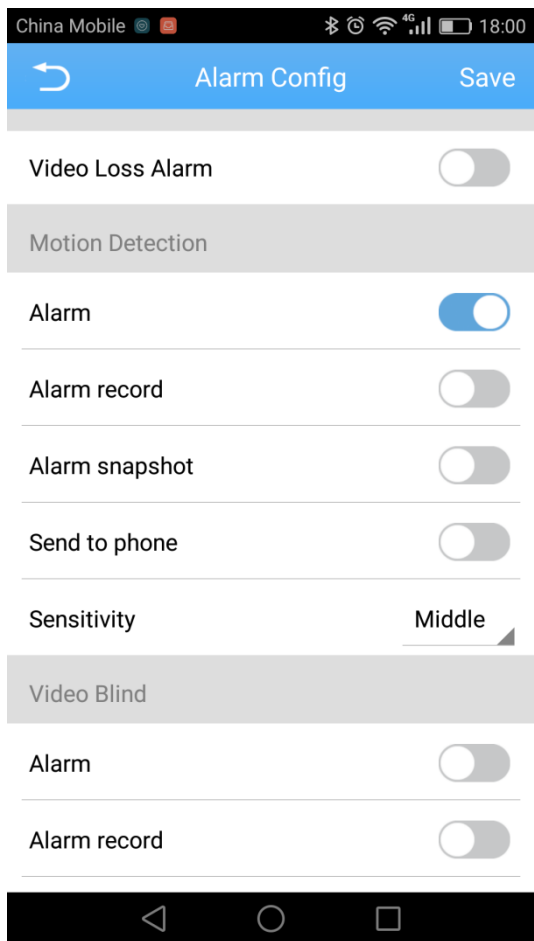
3.5b

2. **Record config:** Mai/Sub stream, Pre-recording time, video length modification. Such as picture 3.5c shows:



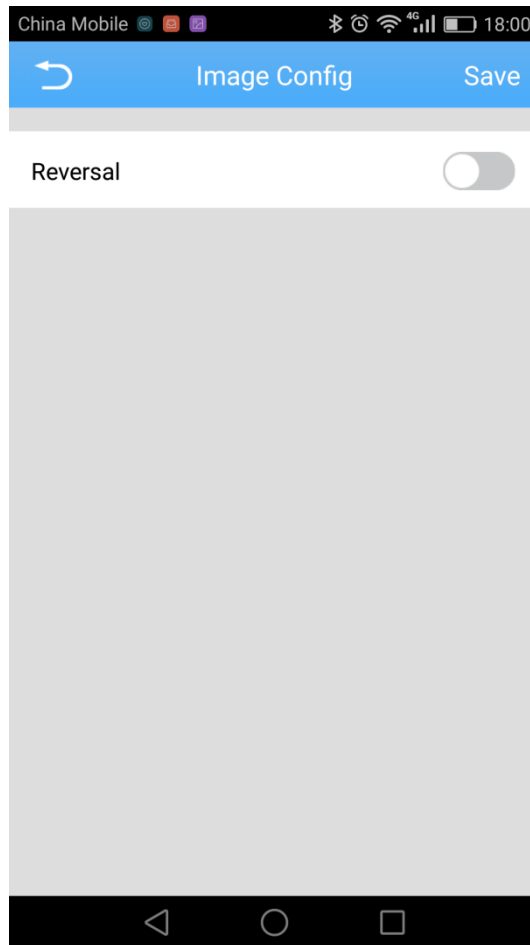
3.5c

3. **Alarm config:** click “alarm config” , which leads to the alarm config menu in the picture3.5d below. When alarm was triggered, this function allows your app to receive the alarm notify.



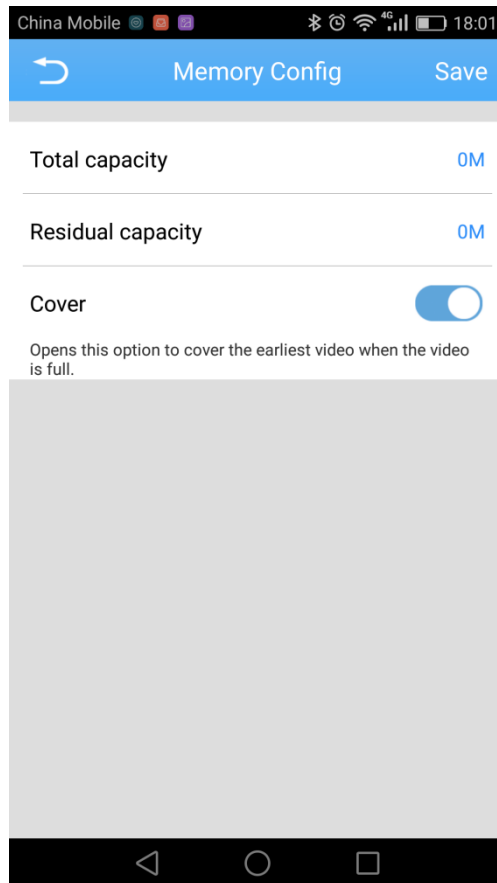
3. 5d

4. **Image config:**enter the image config menu, you can choose revers the image or not.



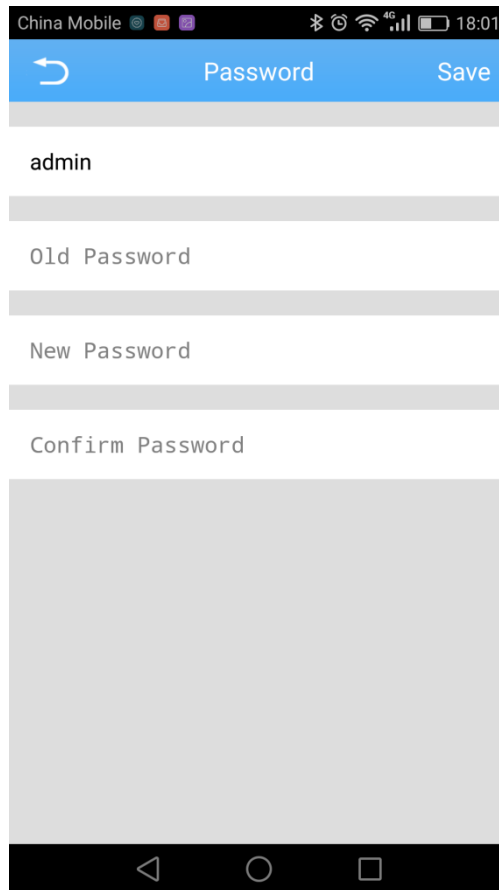
3. 5e

5.Memory config : in the memory config, you can view the device's total capacity and it's remain. And you can choose to cover the old record file with the new record file.



3.5f



6.Password:you can modify your device' s password in this menu.

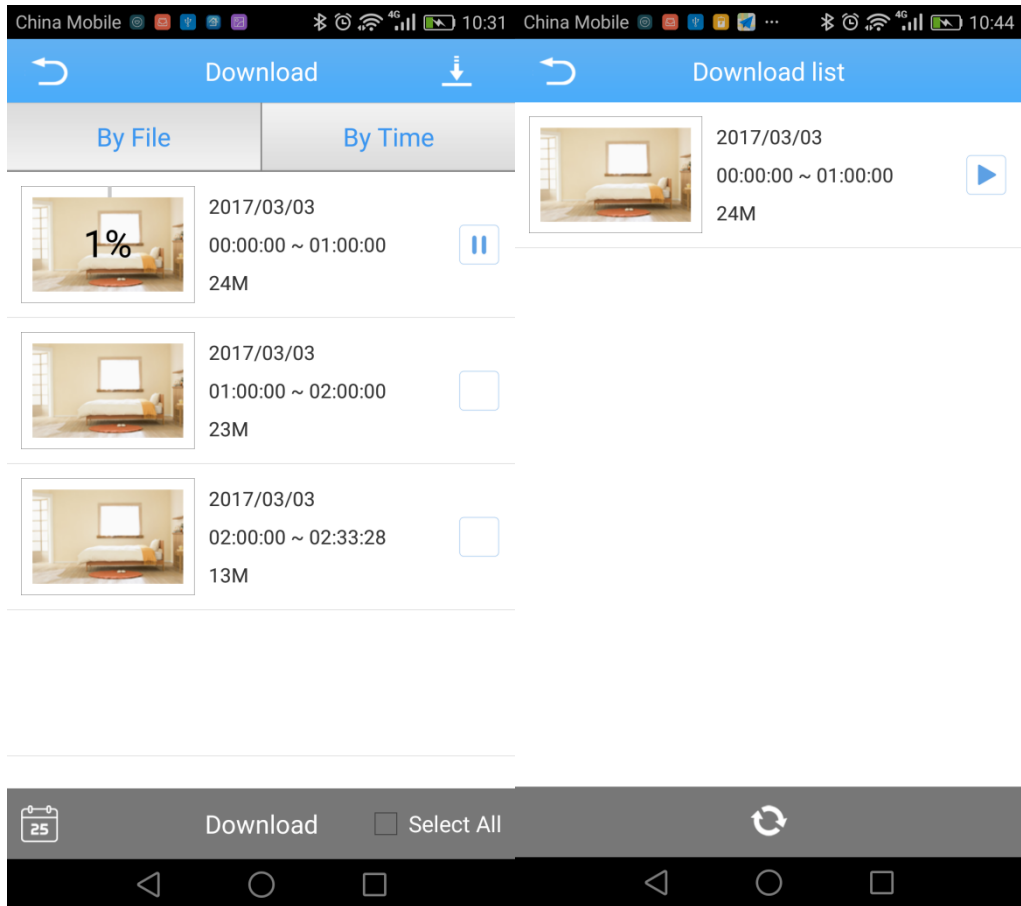


3.5g

7.Remote playback: check 3.3

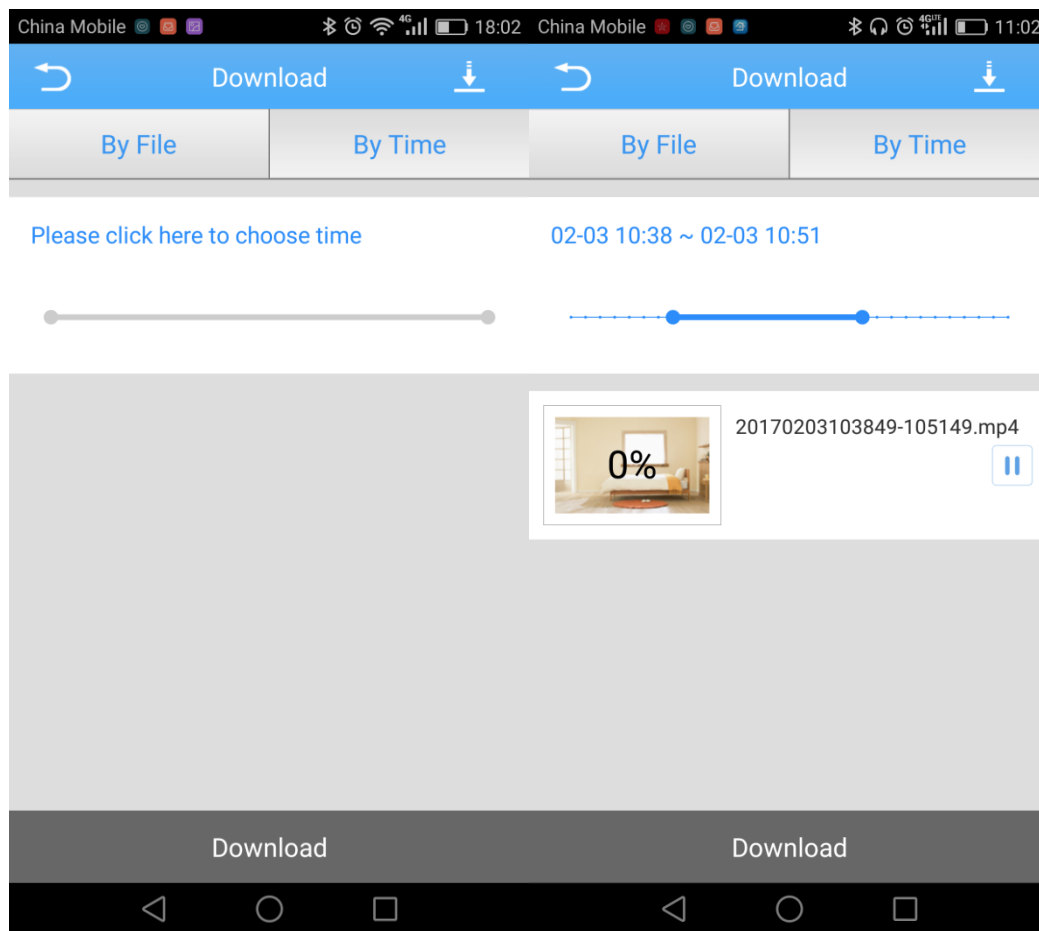
8.Download:

(1) By file:click  to select the date, or click “select all” to select all files. Click the “download” to start download. Click  to check the downloading list.



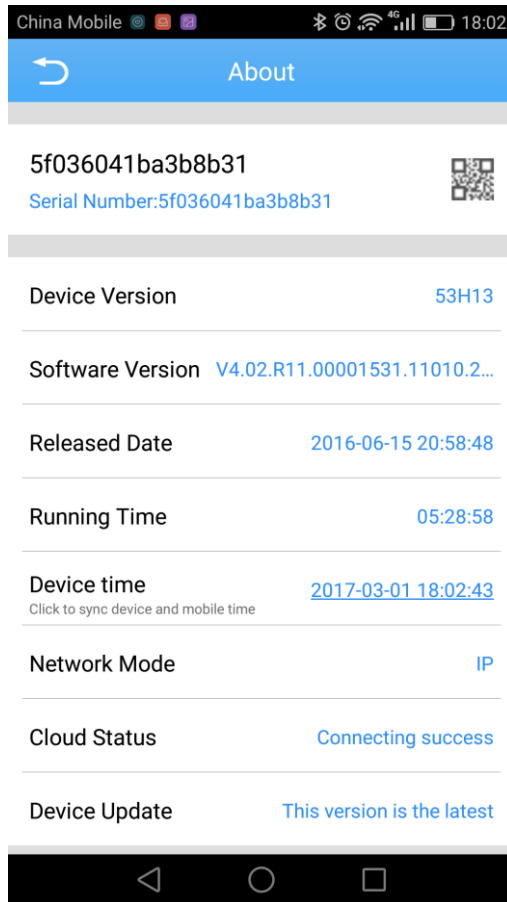
3.5h

(2) By time: select the time period, then click download.




3.5i

9. About: in the about menu, you can check all the information about the device, such as QR code\serial number\firmware type and date, even the device running time. You can also update the device here.

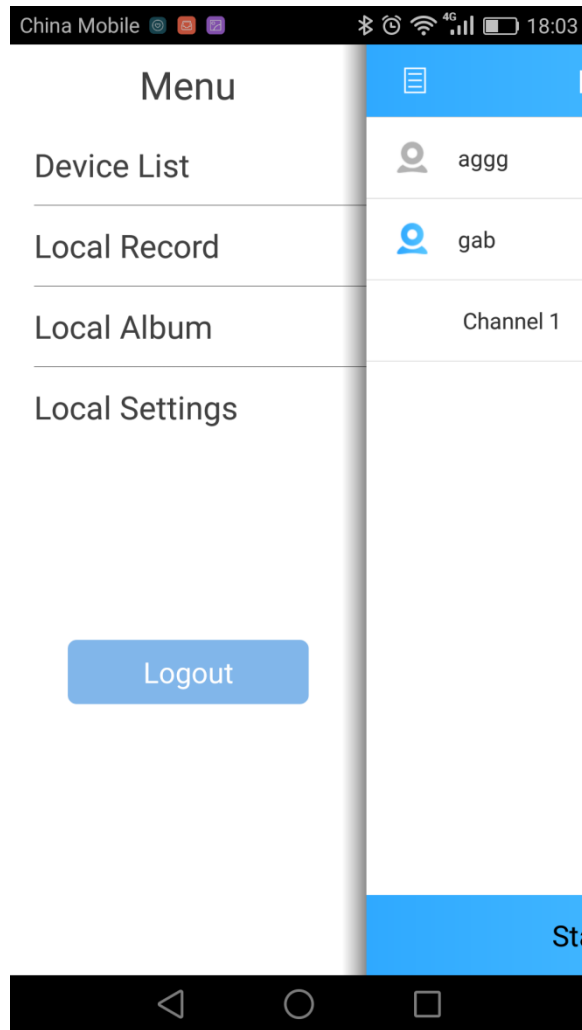


3.5g

3.6 Main Menu

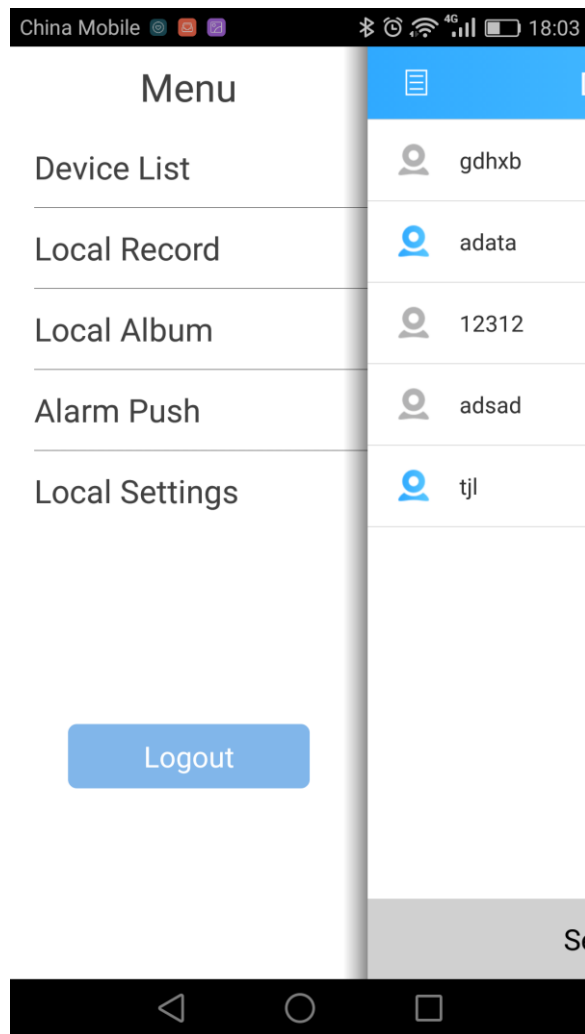
- Click  to enter the main menu, you will see the corresponding options.

(1) Local login: in the local login, you can visit Device list (the local device list will be lost if you change a device) \local record \local album and local setting.



3. 6a

(2) Cloud login:the device list in here will be saved even you switch the device. And you are able to use the Alarm Push function.



3. 6b

(3) Direct connect: which have the same menu as the local login.

- **Device list** can show all the devices you try to connect.
- **Local record** list is where we store the videos recorded by cell phone, you will need a SD card in the cellphone to make this function work.
- **Local Album:** The snapshots are captured by APP while watching the video. You can watch and delete the pictures.
- **Alarm Push:** When APP alarm push function is on , the phone will receive alarm message and voice while triggering the alarm. refer to Figure 3.6e.

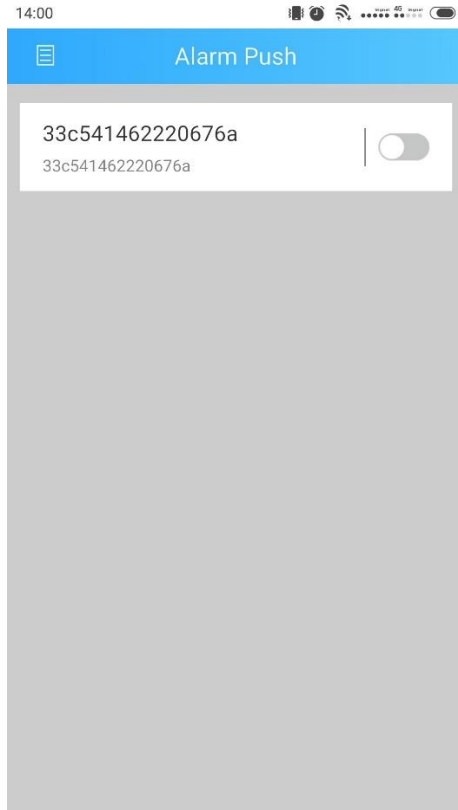


Figure 3.6e

- **Local setting:** To check APP version.refer to Figure 3.6g

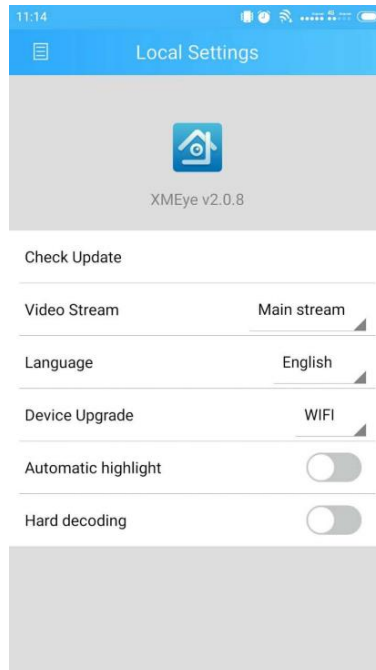


Figure3.6g

1. **Check Update:** Click “check update”, check if the APP version is latest.
 2. **Video Stream:** Main stream/Sub stream/Auto
 3. **Language:** Auto/Sim Chinese/Trad Chinese/English/ Korean
 4. **Device Upgrade:** Select a mode to upgrade.
 5. **Automatic highlight:** Switch it on, the APP will set to full brightness automatically when enter live preview.
 6. **Hard decoding:** Use Hard decoding
- Logout: Logout and return to login interface.

- **Device list:** Display all added device.
- **Local Record:** All videos were saved in local record, which was recorded or download while in monitoring or playback. Operations as follows:

【Notes: If the phone has no memory card, the video recording will not be available】

Play record:



- click “  ” to enter the main menu, then click “local record” and enter “local record” list.
- click the records and then watch the them. Refer to Figure 3.6d



Figure 3.6d

Delete:

- click “

第 29 页

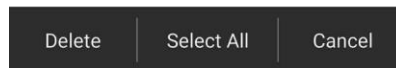
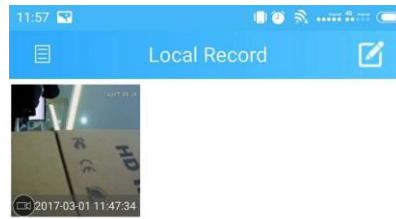


Figure 3.6e

【Notes】:

- 1、 Click “Cancel”, return to previous step when you delete videos or pictures.
 - 2、 Make sure there are recorded in the local record, then u can search out the record, otherwise the local record will be empty.
- **Local Album:** The snapshots captured by APP in album while monitoring.
open the ablum , click it to zoom in the pictures
 - **Alarm Push:** When APP alarm push function is on , the phone will receive alarm message and voice while triggering the alarm, refer to Figure 3.6f

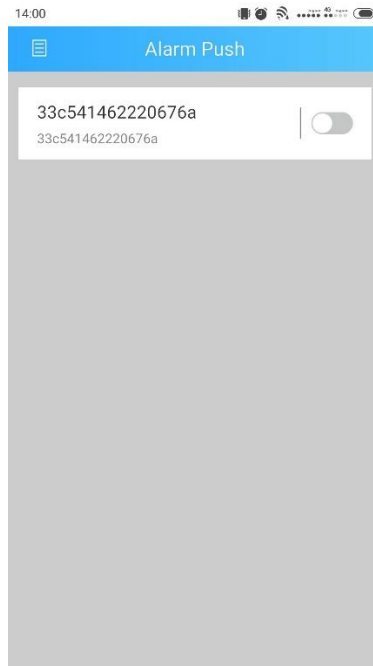


Figure 3.6f

- **Local setting:** APP version, video stream, language, device upgrade, automatic highlight and hard decoding. Refer to Figure3.6g.

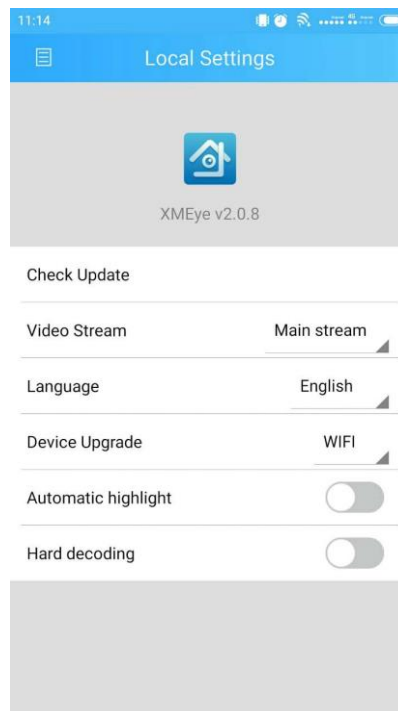


Figure 3.6g

1.Video stream: Main stream/Sub stream/Auto

2.Language: Auto/Sim Chinese/Trad Chinese/English

3.Device upgrade: Never update/WIFI/AUTO

4Automatic highlight: Switch it on, the APP will adjust the backlight automatically when enter live preview.

5.Hard decoding: ON: hardware decoding OFF: software decoding

3.7 Language switch

When you switched the phone language, the language of APP would be changed simultaneously. For example, when the phone system language is English, the language of APP would be English.