

**XMEye**  
**Android Mobile**  
**Monitoring Client**  
**English Manual**

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# 1.Introduction

## 1.1.Brief Introduction

XMEye is the video surveillance application developed for Android OS. This application supports OS that is higher than 2.3 released.

Manual will mainly focus on how to set up and use XMEye software for Android OS.

## 1.2. Main Functions

Main Functions:

- I Support Chinese, English;
- I View the video in real time via wifi and GPRS;
- I Login by user or device;
- I Support serial number, IP address and DDNS access;
- I Support multi-channel switching (64 channel max);
- I Support video remote playback device;
- I Support device connection configuration parameters, modification and delete;
- I Support Pan, Tilt& Zoom control;
- I Support Snap-shot and view;
- I Support live video and viewing;

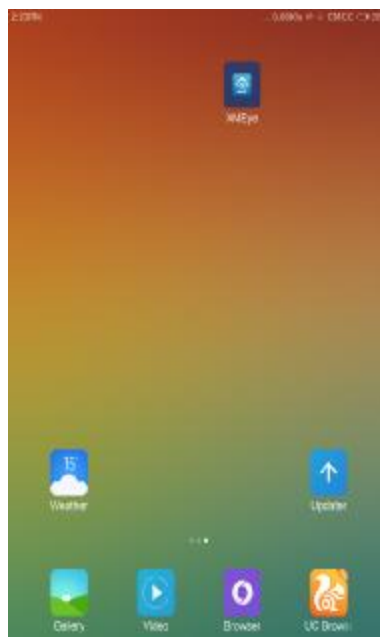
- I Support audio function;
- I Support real-time intercom;

## 2. Installation

### 2.1. Acquire XMEye

User can get our app in three ways, one free download from xmeye.net website, the second is downloaded from android market (<http://apk.hiapk.com/html/2014/02/2361770.html>) , third obtained from the manufacturers.

As downloading from android market, you can use QR scan tool, scan the QR icon, than install, the application will be installed into your mobile-phone (like 2.1a).



2.1a

# 3. Application Running

## 3.1. Interface Description

After successfully installed the application into mobile-phone, just click the



XMEye icon to run this application. Access to landing interface, user can log in by user or device (like 3.1a).



3.1a



3.1b

- I By user login (like 3.1a): User name and password are same as which user login to Cloud Servers website (<http://xmeye.net/>) to register. Add and save the devices on server and get the device list after login. Or click the “Add” icon on the interface to add the device for user.
- I By device login (like 3.1b): Click “Serial Number” or “Address” on the “Device List” at the top left, to access “Device Detail”. Can be entered

manually, (like 3.1c,3.1d );



The screenshot shows a mobile application interface for adding a device. It features a title bar 'Device List' with a close button. Below the title bar is a table with two columns: 'SERIAL\_NUM' and 'IP'. The main area contains several input fields: 'Input Device Name', 'Input SerialNumber' (with a QR scan icon), 'Input Device IP', 'Input Device Port', 'Input Username', and 'Input Password'. There is an 'Advanced' checkbox and 'OK' and 'Cancel' buttons at the bottom.



The screenshot shows a mobile application interface for adding a device, similar to 3.1c but with a different layout. It features a title bar 'Device List' with a close button. Below the title bar is a table with two columns: 'SERIAL\_NUM' and 'IP'. The main area contains input fields: 'Input Device Name', 'Input Device IP', 'Input Device Port', 'Input Username', and 'Input Password'. There is an 'Advanced' checkbox and 'OK' and 'Cancel' buttons at the bottom.


3.1c

3.1d

- Ø Connection: By serial number or address;
- Ø Serial number: User can get the serial number from the system information serial-number on PC or the label of devices. User can also click QR scan to access;
- Ø Address: DVR/IPC IP address or DDNS;
- Ø TCP port: User can acquire the TCP port in the setting information of the device. The default port is 34567;
- Ø User name: The default user name of terminal device is “admin”;
- Ø Password: The default password of terminal device is blank, match with user name.

After filling out the settings, please click “Save” button to save the information.

Click “Back” return to the “Device List”, you will see other related device name, serial number, address etc.

Click “” icon on right to change the information of devices (like 3.1f);

Keep pressing the device name to get out delete icon, to delete the device (like 3.1g).



3.1f



3.1g










## 3.2. Live Preview

In the upper left corner of the main menu click on “Live Preview” to return to the video player interface (like 3.2a):












3.2a

Instructions of the functions on live preview interface as below:

Function Key	Description
	Back to main menu
	Full screen
	Channel/ Group selecting
	Play/ Stop
	Audio
	Snapshot
	Video Records
	Clarity
	Voice intercom





	Remote Playback
	The refresh
	Control the directions of the camera
 Zoom 	Zoom in / Zoom out
 Focus 	Focal length control
 Iris 	Lirs control

### 3.3. PTZ Control

Function keys of PTZ Control as below:

∅  : Control PTZ direction;

  
Zoom  
∅  : Zoom in or Zoom out;

- 
  
Focus
- ∅  : Focal distance control;
- 
  
Iris
- ∅  : Iris control.

### 3.4. Remote Playback

The application can visit the device remotely, collect the records saved from device, to remote playback. Select time, device and channel, then click “Search” and choose any record to playback (like 3.7a).





3.5a

#### 【ATTENTION】

Must make the pledge that we shall have video, can query to the video, if there is no video, the query is less than the video.

### 3.5. Intercom

You can select the device for real-time bidirectional intercom. Click “” and active as “”. At this point of the mobile client device can receive speech, and sound equipment pass over the mobile client can hear, bidirectional intercom clients and devices. Click the button again to end the intercom state.

### 3.6. More functions

Click “more function” to enter the interface as shown in figure 3.6a;



3.6a

1. Alarm configuration: Select [Alarm configuration], will pop-up window in the following figure 3.6b, When a video of the trigger alarm, mobile client can receive the alarm information.



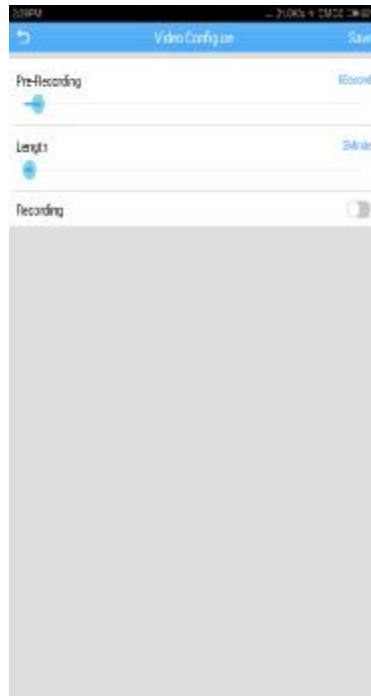
3.6b

2. Encode configuration: Select [Encode configuration], will pop-up window in the following figure 3.6c, you can modify the device resolution, frame rate, quality, audio and other parameters;



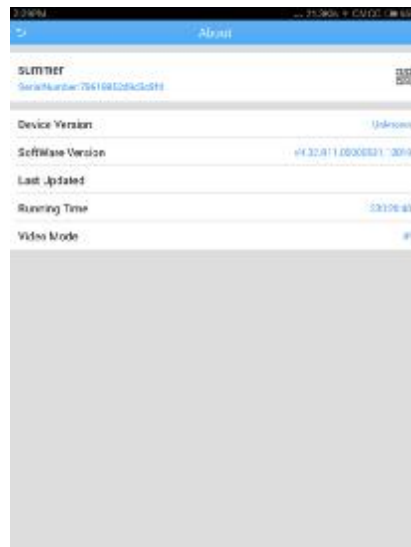
3.6c

3. Record configuration: Select [Record configuration], pop-up window in the following figure 3.6d, you can modify the length of pre-recorded video, video length and video mode.




3.6d

4. About: Select [About], pop-up window in the following figure 3.6e, you can query the QR code, device serial number, hardware version number, software version number, device model and version number of APP.



3.6e

### 3.7. Main Menu Instruction

Access to the main menu by clicking “”, and see the corresponding operation options, including device list, photos, local video, options and about etc (like 3.3a):



3.7a

- I Device List: Device directory display area
- I Local Video: If XMEye has record function, after clicking video records, you will see the detail information about the records. The name of the record file will be generated by system default according to recording time.
- I Local Setting: You can check the version of the application (like 3.7b):



3.7b

- I Logout: Click “Logout” turn back to login interface.

### 3.8. Local Video

These videos will be saved on the phone after recording the videos. Steps are below:

[Note]: If the mobile phone has no memory card, video features will not work properly.

- I Play Video:

- Ø Click “

40s.mp4, to view this video record.



3.8a

#### I Delete:

- Ø Click “





3.8b

### [ATTENTION]

1. Play the video interface, click the interface, and withdrew from the video display interface, return to step on the (delete a video or picture, choose "cancel" button and take you to return to the previous step interface).
2. Must ensure that there is a video in order to check the video. If there is no video, then will not find the video in the "Video" list.

## 3.9. Local photo album

THE photos are the snap-shot when viewing the cameras which saved on the album. You also can check the batch save and delete etc. The steps are the same as 3.5.

### 3.10. Local settings

Click to enter the local configuration interface is shown 3.10a;



3.10a

1. Click “check update”, Client will automatically checks for updates.

If there is a new version, it will pop up "version of the update" prompt box, specify the new version of the content, click OK to download and install the new APP client, click Cancel not be updated

Does not detect the new client will prompt is up to date.

2. Click “Help” to pop up Operating Instructions of APP.

3. Click “Push”, turned on the push function, when an alarm is triggered, the mobile terminal can receive the corresponding alarm information (but temporarily does not support this function. )

4. Click “About”, will displays the current client version information.

### 3.11. Switching language

When you switch the language on your phone, the language of the application

will be changed as well. For example, it's switched to English on your phone; the language of the application will be switched to English as well.