

Phone Monitoring User Manual

This manual is intended for phone monitoring of Android, blackberry, windows mobile, iphone and symbian mobiles.

To get the right client side software:

From the CD-ROM provided by our company > Chinese>Tools> Phone monitoring or from our technical support department, the client side software and their corresponding phone model are as follows:

MEYE_SB_S60_3rd.sisx: Symbian S60 v3 operating systems

MEYE_SB_S60_5rd.sisx: Symbian S60 v5 operating systems

MEYE_WM.cab: windows mobile operating systems

StreamView.apk: android operating systems

MEYE_RIM.rar: BlackBerry operating systems

Note: Iphone users can search Streamview from appstore and install it on line.

Current programs for phone monitoring have the following functions:

- 1) View real-time video;
- 2) Control PTZ (the cameras should be controllable speed dome)

Reference for settings of DVRs supporting phone monitoring

Resolution: CIF or QCIF;

Frame rate: 5-10 fps;

Code stream type: Limited

Bit rate: 64-256Kb/S

Note: Settings can be adjusted according to mobile performance and network status. Better performance of mobile and network status bring better display effects. Frame rate can be reduced properly to ensure fluency if the network situation is not good.

1. Phone monitoring instructions for Android

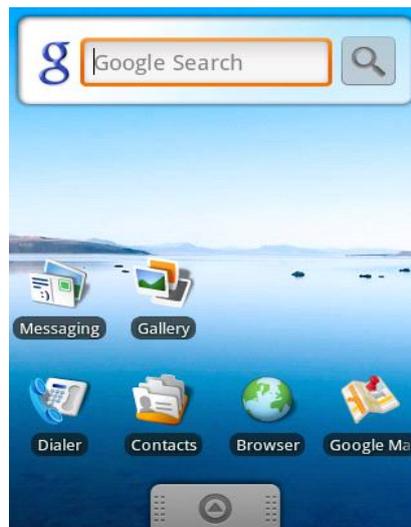
1. System Requirements

Android 1.5v or above

Mobile: HTC G1, HTC Magic, HTC Hero, HTC G5.

2. Installation and Operation Instructions

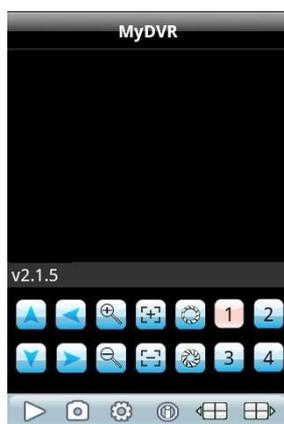
1) Copy the installation package **StreamView.apk** to your Android phone or search **Vmeye** on Google store for online installation, shown as below:



2) Find the corresponding **.apk** in specified directory and click the application to Install it (Normally your phone would contain apk installer, if not ,you will need to download a apk install software to recognize apk package.) Once installation is complete, the program icon will show up :



3) Click the corresponding program icon and the initial screen would be as follows:



Buttons and their functions:

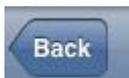
Button	Function	Descriptions
	Play	Start playing video
	Snapshot	Capture current image(Pictures captured will be saved to default picture directory of your phone)
	Settings	Configure the IP address, dynamic domain, port number, user name, password and device name of DVR
	Last Group	Select last channel group
	Next Group	Select the next channel group
	About	Software information
	Select Channel	Choose the channel video to play. Can realize 8 channel, 16 channel switching with “Next Group” button
	PTZ Control	Move up, down, left, right
	Zoom	Far/Near
	Focus	Focus control
	Aperture	Aperture control

- 4) For first-time users, or you want to modify configurations, please click [Settings] to enter setting interface:



Note:

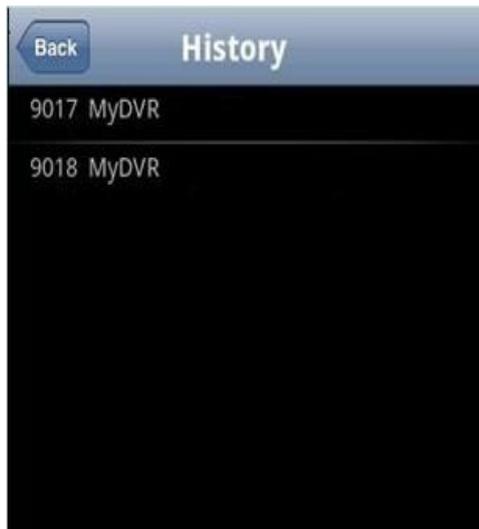
- Server Address: IP Address or dynamic domain of DVR
Server Port: The port you set on your DVR
Device Name: Device name for distinguishing different devices
User Name: The user name should be the same with IE setting
Password: The password should be the same the IE setting



: Reverse back



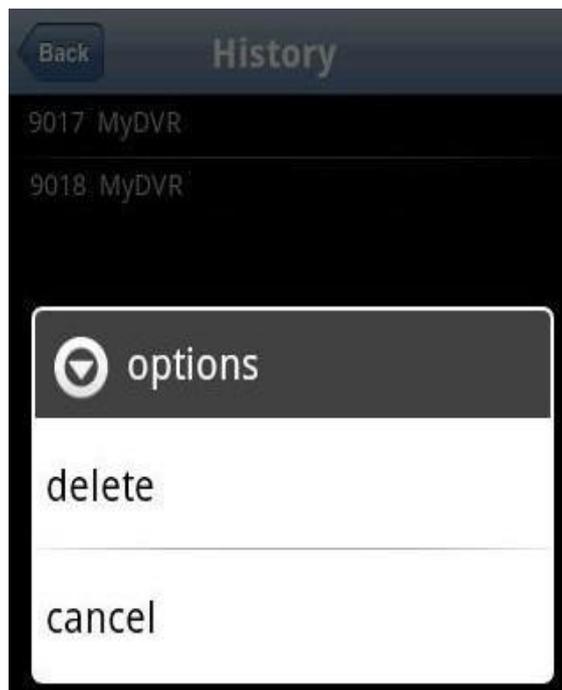
: Enter historical page



Click the historical record to display the record

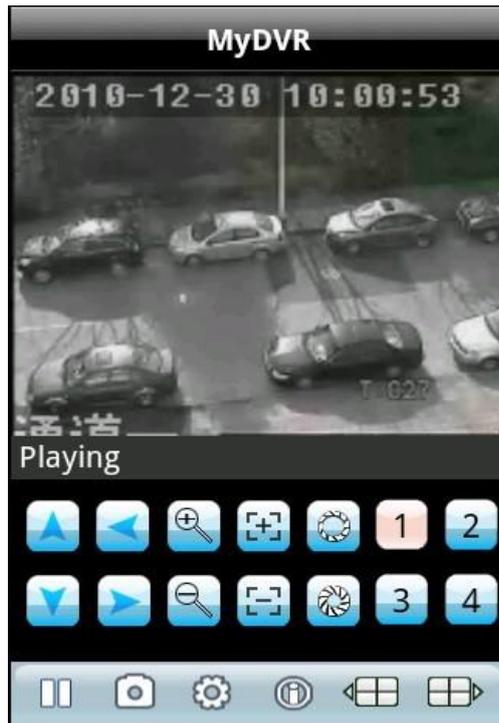
Delete historical record

Select the device record to be deleted and long press it to pop up a dialog box. Select **Delete** to delete the record.



5) Video Display Mode

Normal screen mode and full screen mode, normal screen mode is shown as follows:



When you put your phone horizontally, it will play in full screen automatically.



7) Channel Switching

Select the corresponding channel number to display its video. The program will display 1~4 channel by default and click **Next Group** button to display 5~8, 8~12 and 12~16 channel.

2. Phone monitoring instructions for Blackberry

1. System Requirement

Blackberry 4.6 v or above, resolution of your phone screen should be 480*360 or 480*320: 8900、9000、9700、9630 etc. Blackberry should be updated to certain version to ensure a good viewing effect.

8900/9000 needs to be updated to 5.0.0.90 system

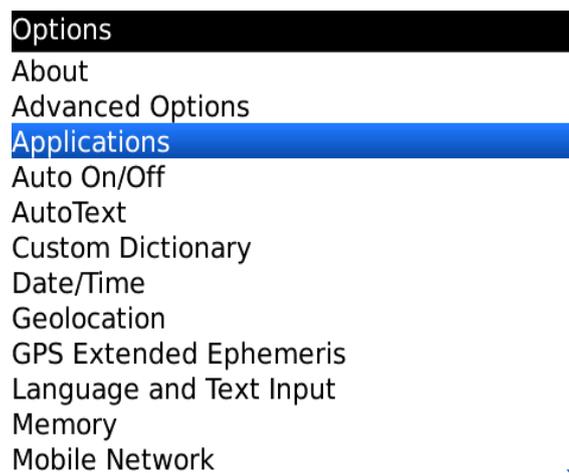
9700 needs to be updated to 5.0.0.714 or 5.0.0.344

2. Installation and Operation Instructions

1) Install **vMEye.cod** and **vMEye.alx** package to your blackberry through desktop manager:



2) Click **Options** on your phone desktop :



3) Click **Applications** to find **vMEye** and click it. Select **Edit Permissions** and set Permissions as **allow**. If part of permissions cannot be set ,just skip them and save the settings.

4) Click the vMEye program icon and the initial screen would be as follows:



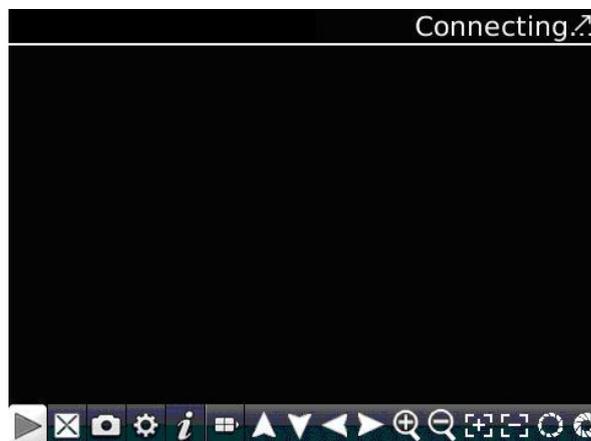
Note:

- Server Address: IP Address or dynamic domain of DVR
- Server Port: The port you set on your DVR
- Device Name: Device name for distinguishing different devices
- User Name: The user name should be the same with IE setting
- Password: The password should be the same the IE setting
- Network Type: Select the network type you want

Buttons and Functions:

Button	Function	Descriptions
	Login	Enter player interface and start playing
	Cancel	Exit
	History	Enter historical pages

5) Login and player interface will be shown as follows:



Buttons and their functions:

Button	Function	Descriptions
	Play	Start playing video
	Full Screen	Full screen display
	Snapshot	Capture current image(Pictures captured will be saved to default picture directory of your phone)
	Settings	Configure the IP address, dynamic domain, port number, user name, password and device name of DVR
	Next Group	Select the next channel group
	About	Software information
	Select Channel	Choose the channel video to play.
	PTZ Control	Move up, down, left, right
	Zoom	Far/Near
	Focus	Focus control
	Focus control	Aperture control

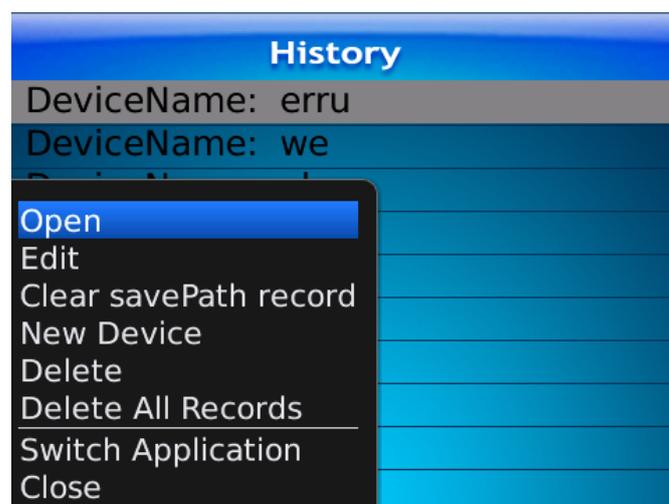
6) Click **Cancel** to quit the program:



7) Click **History** to get historical records:



8) Click **Menu** to popup menu:



Menu and functions:

Button	Function	Description
open	Play	Star playing
edit	Edit	Edit records
Clear savePath record	Clear	Clear save path(save path for snapshot pictures)
New Device	New	Create a new record
Delete	Delete	Delete records
Delete All Records	Delete All	Delete all records
Switch Application	Switch	Switch to other application program
Close	Close	Close the program

6) Video Display Mode

Normal screen mode and full screen mode, normal screen mode is shown as follows:



Full screen:



3. Phone monitoring instructions for Symbian

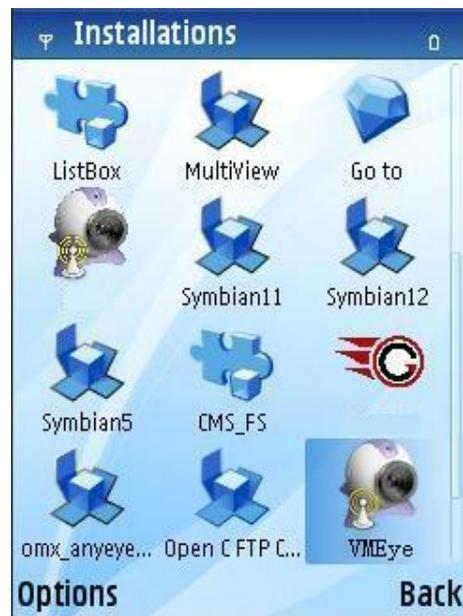
1. System Requirements

symbain 9.1 v or above: symbian v3 and v5, including Nokia 6120c, e71,5800 etc.

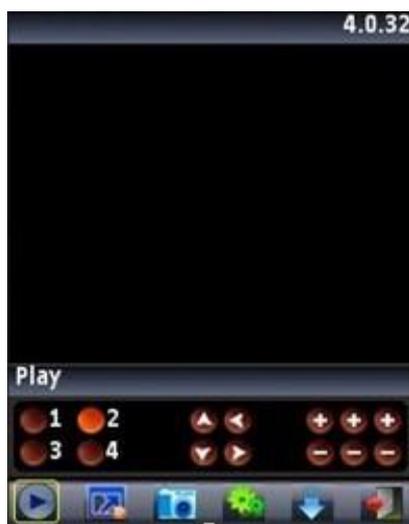
Resolution for version 3: 240*320,320*240, version 5: 360*640,640*360

2. Installation and Operation Instructions

- 1) Download installation package (**sisx**) to your phone and install it .
- 2) The program icon will show up once the installation is complete. Find **vmeye** in the right directory:



- 3) Click **vmeye**, initial interface is as follows:



Portrait mode



Landscape mode

Buttons and functions:

Button	Function	Description
	Play	Start Playing
	Snapshot	Capture current image(Pictures captured will be saved to default picture directory of your phone)
	Settings	Configure the IP address, dynamic domain, port number, user name, password and device name of DVR
	Next Group	Select the next group channel
	Exit	Quit the program
	Full Screen	View in full screen
	Selecting Channel	Choose the channel video to play. Can realize 8 channel, 16 channel switching with “Next Group” button
	PTZ Control	Move up, down, left, right
	Zoom, Focus , Aperture	Zoom in/out, focusing, aperture controlling. The above hint bar will show the function of selected button.

4) For first-time users, or you want to modify configurations, please click [**Settings**] to enter setting interface:



The screenshot shows a mobile-style interface for configuring a DVR. At the top, there is a camera icon and the title 'Setting'. Below the title is a status bar with a signal strength indicator, 'abc', and a lock icon. The main area contains several configuration fields, each with a label and an input field:

- IP: An empty text input field.
- Port: A text input field containing '9018'.
- User Name: A text input field containing 'admin'.
- Password: A text input field containing '*****'.
- Channel: A dropdown menu showing 'Channel 02'.
- Alias: An empty text input field.

At the bottom of the screen, there are two buttons: 'Options' on the left and 'Back' on the right.

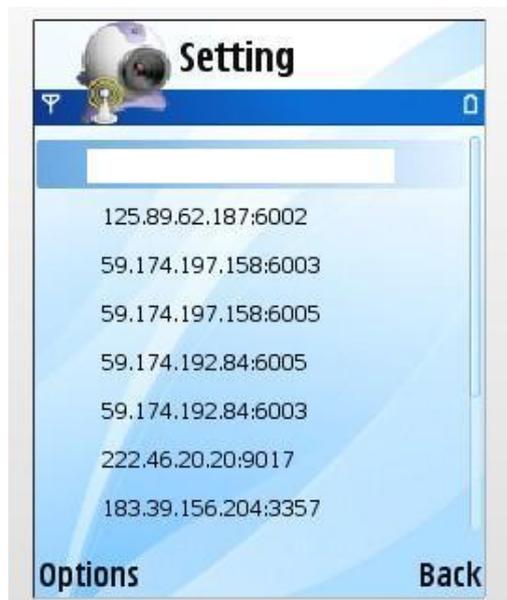
Note:

- Server Address: IP Address or dynamic domain of DVR
- Server Port: The port you set on your DVR
- Device Name: Device name for distinguishing different devices
- User Name: The user name should be the same with IE setting
- Password: The password should be the same the IE setting
- Alias: Alias will be shown on play window

Open Options to enter **History list**, or click **Play** to back to video playing interface and the current settings would be saved. Click **Back** directly to back to previous playing interface will not save the current settings.



You can select or cancel history list.



Select one record in history list and open **Options** to click **OK/PLAY** to view this record.

Delete History Record

Select the record to be deleted and open **Options** to click **Delete** to delete the record.

5) Video Display Mode

Normal screen mode and full screen mode, normal screen mode is shown as follows:



Normal Screen



Normal Screen

When you put your phone horizontally, it will play in full screen automatically.



6) Channel Switching

Select the corresponding channel number to display its video. The program will display 1~4 channel by default and click **Next Group** button to display 5~8, 8~12 and 12~16 channel.

4. Phone Monitoring of Windows mobile

1. System Requirements

Windows mobile 2003v or above. Only touch-screen is supported at present.

2. Installation and Operation Instructions

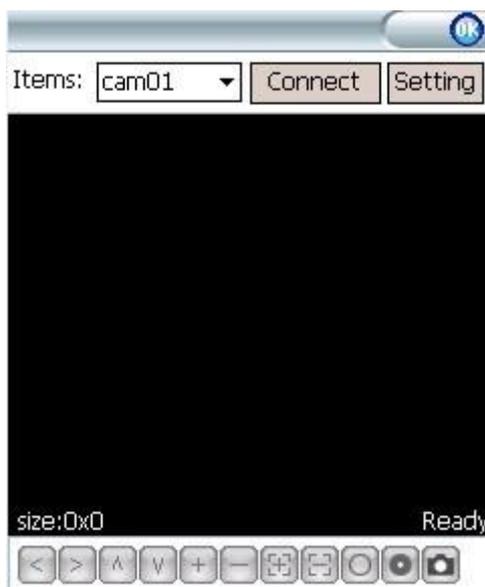
1) Copy VMeyesetup.cab to windows mobile phone.



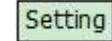
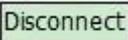
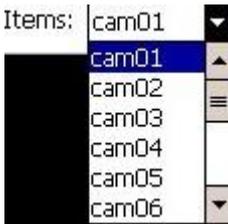
2) Find VMeyesetup.cab in the specified directory and double click to install it. The program icon will show up once the installation is complete.



3) Click the corresponding icon and initial interface will be shown as follows:



Buttons and functions:

Button	Function	Description
	Connect and play	Connect to device and start playing
	Setting	Configure the IP Address, Dynamic Domain, Port number, User Name, Password and Alias of DVR.
	Disconnect	Stop playing video.
	Selecting Channel	Select the channel video to play.
	PTZ Control	Move up, down, left, right
	Zoom	Zoom in/out
	Focus	Focus Control
	Aperture	Aperture Control
	Snapshot	Capture current image(Pictures captured will be saved to default picture directory of

		your phone)
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4) For first-time users, or you want to modify configurations, please click Setting to enter setting interface:

Username:

Password:

Server:

Port:

Notes:

Auto Connect

Note:

- Server Address: IP Address or dynamic domain of DVR
- Server Port: The port you set on your DVR
- Device Name: Device name for distinguishing different devices
- User Name: The user name should be the same with IE setting
- Password: The password should be the same the IE setting

Click History button to enter history record page.

Server	Port	Note
58.251.136.51	4500	
matphan.dvrdns....	18600	
125.89.62.187	6002	
221.4.221.198	6002	
192.168.10.175	9190	
192.168.0.175	9190	

Ok Delete Cancel



Select the record to be delete and click **Delete** to delete it.
 Select one record and click [OK] to return to setting interface.

Username: user

Password: ****

Server:

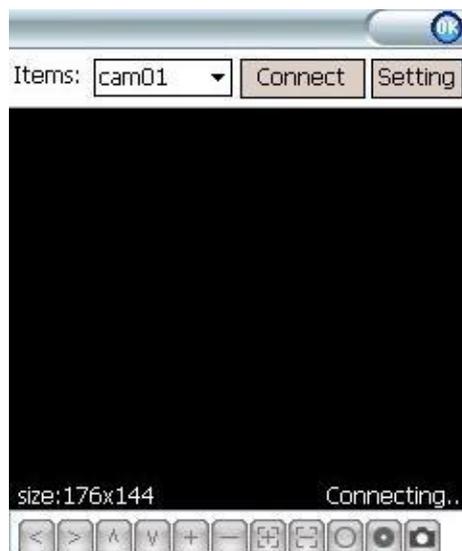
Port:

Notes: MyDVR

Ok History

Auto Connect

Click [OK] again to enter connection interface. Once the connection is successful, it will start playing.



5) Video Display Mode

Normal screen and full screen can be switched. Click **Disconnect** to stop view in normal screen mode. Click the picture to switch to full screen and click again to return to normal screen.



Normal Screen Mode



Full Screen Mode

6) Channel Switching



Click **cam01** button and select corresponding channel number. The program will automatically play the video.

5. Phone Monitoring for iPhone

1. System Requirements

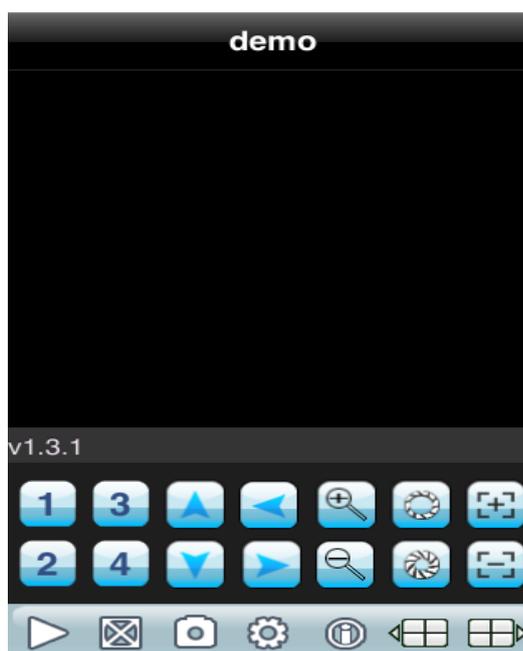
iOS 3.0 or above. Mobile phone includes iPhone, iPod touch etc.

2. Installation and Operation Instructions

- 1) **Run App Store and switch to search tag page. Enter Streamview** and find the corresponding installation package. Click to install it and the program icon will be shown as follows:



- 2) Click **vMEye** icon and initial interface is shown as below:



Buttons and functions:

Button	Function	Description
	Play	Connect device and start playing
	Snapshot	Capture current image(Pictures captured will be saved to default picture directory of your phone)
	Setting	Configure the IP Address, Dynamic Domain, Port number, User Name, Password and Alias of DVR.
	Last Group	Select the last group of channels
	Next Group	Select the next group channel
	About	System information
	Selecting Channel	Choose the channel video to play. Can realize 8 channel, 16 channel switching with “Next Group” button
	PTZ Control	Move up, down, left, right
	Zoom	Zoom in/out
	Focus	Focus control
	Aperture	Aperture control

3) For first-time users, or you want to modify configurations, please click **Setting** to enter setting interface:

返回 设置 历史列表

服务器信息

设备名称: demo

地址: 59.174.194.143

端口: 6003

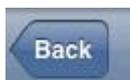
帐户信息

帐户: Admin

密码: ●●●●●●●●●●

Note:

- Server Address: IP Address or dynamic domain of DVR
- Server Port: The port you set on your DVR
- Device Alias: Device alias for distinguishing different devices
- User Name: The user name should be the same with IE setting
- Password: The password should be the same the IE setting



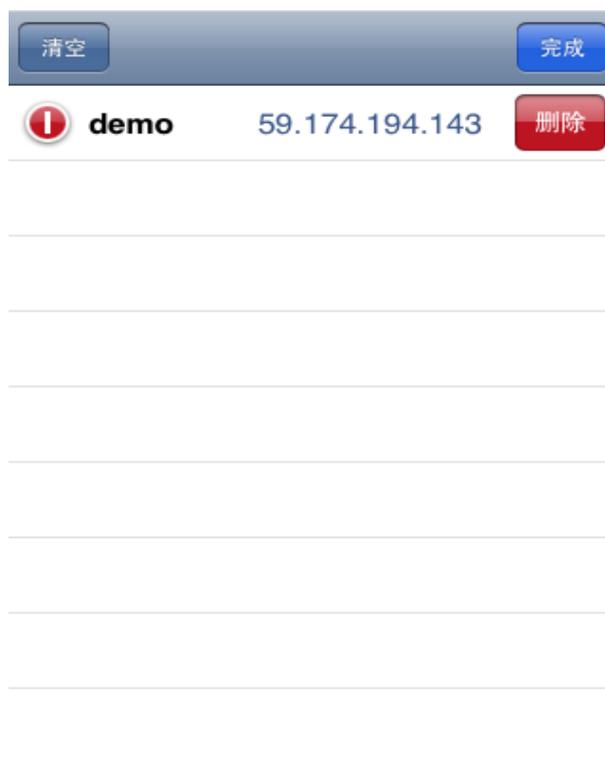
: Return button



: Enter history list

Select one record in history list and click to view the record.

Click **Edit** button and click the red delete button to delete the record.:



3) Video Display Mode

Normal screen mode and full screen mode can be selected. When you put your phone horizontally, it will play in full screen automatically.



5) Channel Switching

Select the corresponding channel number to display its video. The program will display 1~4 channel by default and click **Next Group** button to display 5~8, 8~12 and 12~16 channel.

