

FreeIP App

User Manual

Version: 9.1.11.3

Thanks for buying our company's products, any questions or needs, please contact us at any time.

About this Instruction

This instruction is universal version for FreeIP APP. The functions supported differentiate to different version, please subject to the version you download.

This instruction is intended to be your reference tool when operating. Please fully understand the information of it before installation and use.

All pictures, images, icons and illustrations that instruction offers, just for explanation and Illustration purposes, differences may exit between specific product and this instruction, please subject to the app version you download. Our company will update the contents of this instruction in accordance with the improvement of product features and will regularly improve and update products & Programs described in this manual. Please kindly know that updated content will be added in new version without notice.

Responsibility Declaration

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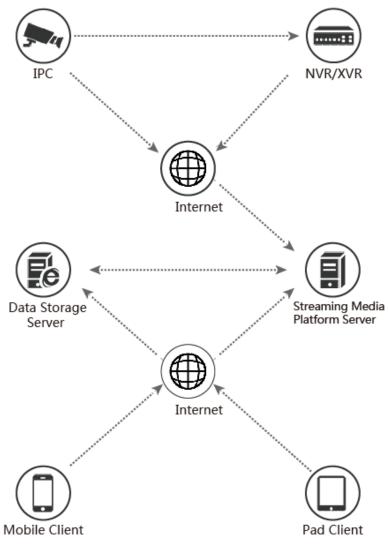
Chapter 1 App Instruction

1.1 Application Environment

FreeIP can run in phone, pad, PC, includes android and IOS systems. User can connect IPC, DVR, NVR, XVR and fisheye camera by phone and PC client. The connection between client and IPC, DVR, NVR, XVR and fisheye camera as shown in figure 2-1. FreeIP App is used for phone or pad; web is used for windows PC.

Instruction

- App supports phone and pad that with or over Android 4.4 version.
- App supports iphone and ipad that with or over IOS 9.0 version.
- Supports medium and high resolution Android phones such as 800*480, 1280*720, 1920*1080.
- Supports 1280*800, 1024*768, 2560*1600, 2048*1536 and other high-resolution 7-inch to 10-inch tablet computers.
- Old version FREEIP can be replaced directly when install new version.
- Support Simplified Chinese, Traditional Chinese, English, Arabic, Czech, German, Greek, French, Hungarian, Polish, Portuguese, Russian, Thai and many other languages.
- This instruction introduces android, IOS system of phone and pad, ipad App. All current and old apps would have difference in icon and layout, please subject to the actual App you use.



Deployment Diagram between devices and phone, pad client as shown in Figure 2-1;

Figure 2-1

Chapter 3 App Function

3.1 Download and Installation

FreeIP Service Procedure: register-->Log in-->Devices Added--> Service Application

It is downloaded and installed on Apple's mobile phone, Android mobile phone, tablet PC, and PC using the following methods.

(1) Scan the image below for the QR code.



Figure 3-1 Android Phone Download





iOS phone download

Figure 3-2 Android Pad Download

iPad Download

(2) log in "FreeIP "official website <u>http://www.freeip.com</u>; or Android users go to Google play to download and install, iOS users directly in the App Store search for "FreeIP" to download and install.

(3) Phone or pad client enter the following URL to download and install.

Download address for Android phone:

https://play.google.com/store/apps/details?id=com.xc.hdscreen

Download address for IOS phone:

https://itunes.apple.com/cn/app/freeip/id898690336?mt=8

Download address for Android Pad:

https://play.google.com/store/apps/details?id=com.freeip.hd.ui

Download address for ipad:

https://itunes.apple.com/cn/app/FREEIP%20HD/id981358027?mt=8

3.2 Login Interface

The login interface consists of the account password, the forgotten password, registration, and other methods. The login screen as shown in Figure 3-3.

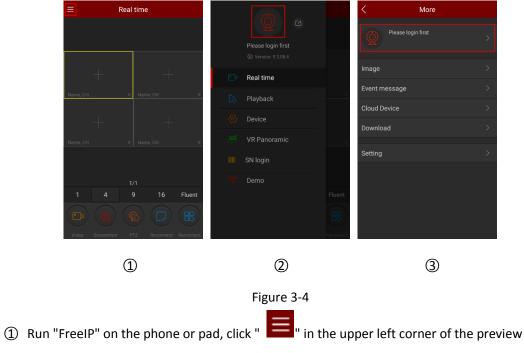
<	Fre		
Please			
Please			
Forget			
	Log	jin	
Faceboo	🍋 k WeChat	💕 Twitter	G Google





3.2.1 Enter the login screen

Enter the login screen as shown in Figure 3-4.



interface to enter the sliding menu bar;

② Click " " above the interface to enter the "More" interface;

③ Click " Please login first " above the interface to enter the "Login" interface.

3.2.2 Register FreeIP Account

 Image: constrained on the constrained o

New users need to register an account to log in, as shown in Figure 3-5 below:



- ① Open App, enter the login screen, click "Register";
- ② Enter the email address, password, confirms password, and verification code, and click

"Confirm".



- FREEIP and FreeIP Pro Account that already registered can log in directly.
- The e-mail address used for registration must be valid and can be used to check e-mails in order to forget the password.

3.2.3 Forget password

When you forgot password, you can reset it. Reset the password as shown in Figure 3-6.

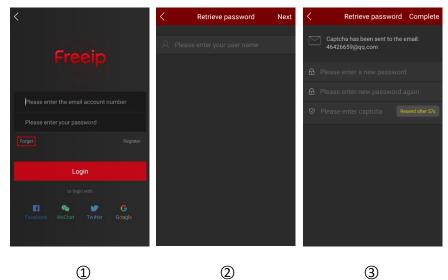


Figure 3-6

- ① Open App, enter the login screen, click "Forget";
- ② Enter the email account and click "Next".

3 Enter the new password, confirm the password, log in to the registered email to find the

verification code, enter the "Please enter captcha" column, and click "Complete" .

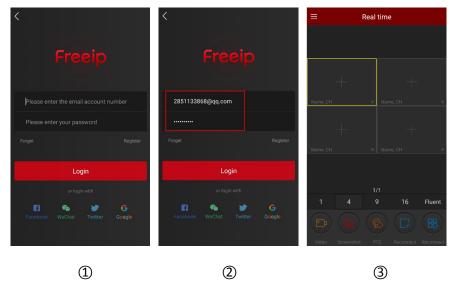


Instruction

• Reset password, account when registering must be entered and the account must be valid email, can log in and receive email.

3.2.4 Log in

Account login FreeIP as shown in Figure 3-7:





① Open App, enter the login screen;

② Enter the account number and password, click "Login" to enter the "Real time" interface;

③ Click "=="" in the upper left corner to return to the sliding menu bar interface.

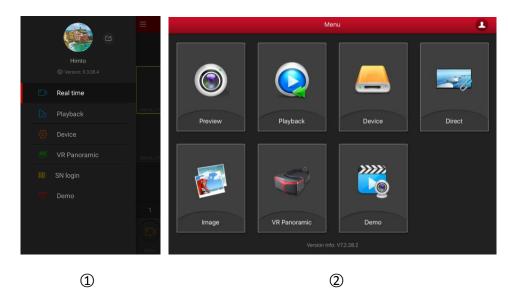
Instruction

• At the same time support Facebook, WeChat, Twitter, Google third-party account login.

3.3 Menu Introduction

FreeIP App's menu shows current app version and consist of Preview, Playback, Device, VR Panoramic, SN login, Experience, user information and account sign out. Phone App sliding menu

as shown in Figure 3-8 (1), pad app just like Figure 3-8 (2):



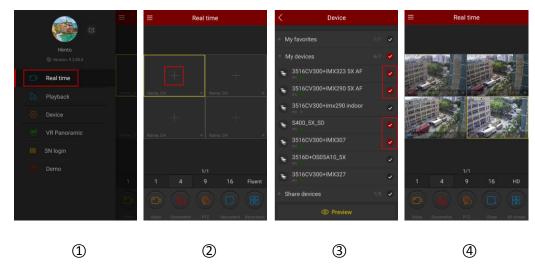


Instruction

 Sliding menu of phone app would show user photo, user name, app current version and button of log out.

3.4 Real time

The Real time video as shown in Figure 3-9.





- ① In the sliding menu bar, select "Real time" to enter the real-time preview interface;
- ② Click "+" in the play window to enter the device list;

- ③ Select the device to preview and click "Preview".
- ④ The Real time interface plays the live video of the selected device.

Instruction

The multi-screen preview mode is switched by 1/4/9/16 at the bottom of the interface, as shown in Figure 3-10 ① ② ③ ④.

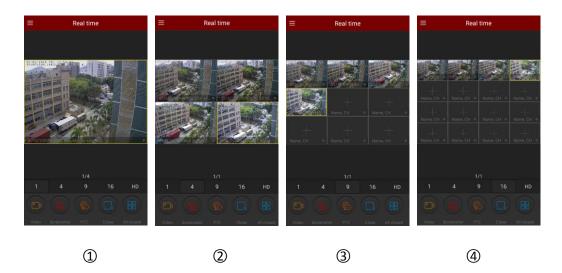


Figure 3-10

- When previewing video on multiple split screens, double-click on a channel to switch the preview screen to single-channel preview.
- When the phone is turned on horizontally, the full-screen preview of real-time video, as

shown in Figure 3-11 (1) (2) (3) (4).





2



3

4

Figu	re	3-	1	1
0.				

Slide the bottom toolbar for more functionality, as shown in the following Table 3-1:

Mobile Phone	Pad/iPad	Description
	0	Start/Stop recording
		Screenshot
	()	Sound on/off
		PTZ, when previewing PTZ device video on a single
		screen, click the button to open the PTZ control panel,
		you can control the direction of the head, zoom, support
		gesture operation.
	\bigotimes	Close/Reconnection the current channel
	ی ک	Close/Reconnection all the channel
		Favorite/ cancel favorite the device, after the device is
	/	collected, the device is displayed in the device manage
		ightarrow My favorites group, which is convenient for the user
		to quickly find the device preview.
1/4/9/16	=	Preview window switch
Fluent / BD / HD	Fluent / BD / HD	Definition (stream) switch
		Table 3-1



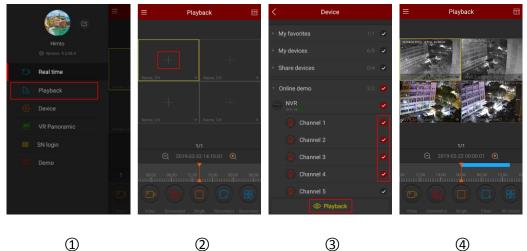
Instruction

The device list entered from the preview interface does not include a VR device.

3.5 Playback

FreeIP app playback use for playback the video which record in IPC TF Card & HDD in NVR .etc back end equipment.

Playback as shown in Figure 3-12:



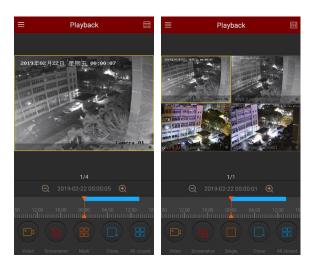
1

Figure 3-12

- ① In the sliding menu bar, select "Playback" to enter the playback interface;
- ② Click play window "+" in the playback interface, enter device list;
- ③ Select the channel which need playback, click "Playback";
- ④ Playback interface plays the video of the selected channel.

Instruction

Default 4-screen playback, switch to single-channel playback by double-clicking a channel, as shown in Figure 3-13 ①②.



2

1



When the phone opens the horizontal screen, playback the historical video in full screen, as shown in Figure 3-14 ①②.





• When playing back, click the "¹ button on the playback interface, change the date of recordings, or drag the timeline to change the time of recording for the current channel date.

Slide the bottom toolbar for more functionality, as shown in the following Table 3-2:

Mobile Phone	Pad/iPad	Description
/		Display the menu button
	0	Start/Stop Recording
		Screenshot
	/	Single screen/Multiscreen
	\bigotimes	Close current channel
Ca	/	Reconnection current channel
	U , <i>P</i>	Close/Reconnection all the channel video

	6	Sound on/off
	/	Favorite/ cancel favorite the device, after the device is collected, the device is displayed in the device manage → My favorites group, which is convenient for the user to quickly find the device preview.
2019-02-22 00:00:05	2017-04-06 12:25:06 - 13	Timeline shows the current equipment video information, and in the process of playing, you can drag the timeline, to jump play, the default time on the day of 0.
	24	Calendar, select the playback date

Table 3-2

3.6 Device management

FreeIP app device management use for add, edit, and delete account in the device.

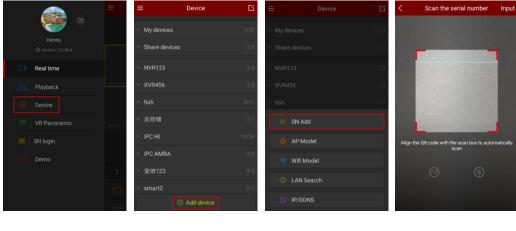
3.6.1 Add device

Before adding a device, pay attention to:

1. Make sure that the device to be added is connected to the Internet, P2P is turned on, and it is online.

2. The phone is connected to the wireless network.

Add device steps as shown in Figure 3-15:



1

2

3

(4)-1

DDNS	FTP	SMTP	P2P	Cloud	Other



Connection Status: P2P connection successful

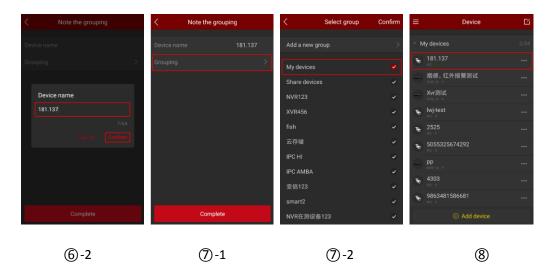
(4)-2













- ① Select "Device" from the sliding menu to enter the device management interface;
- ② On the bottom of interface click " (+) Add device";

③ choose "SN Add";

④ Align the QR code on the device body or P2P interface to scan; The device web P2P interface

is as shown in Figure 3-15 (4)-2;

(5) After the app recognizing the QR code automatically, app will automatically identify whether

the device with a verification code, if so, enter the user "admin", the corresponding password, Verification code of the device (the verification code is on the product standard label, as shown in

Figure 3-15 (5)-2 above), otherwise enter the user name of the added device, Password can be, click "Submit";

- (6) Click " Device name " \rightarrow enter the device name \rightarrow click "Confirm";
- ⑦ Click "Grouping >" \rightarrow select the camera group, click "Confirm";

(8) The device was added successfully.



Instruction

1

- When adding a device, you can also manually enter the serial number to add the device.
- When adding a device, you must ensure that the device is online before it can be added successfully.
- When adding a device, you must enter the device user name as "admin", and the password and verification code must be consistent with the actual, otherwise the device will be added to fail.
- When adding a device selection group, there is no suitable group in the account. You can

add a new group, as shown in picture 3-16 (1)(2)(3).

< Select grou	p Confirm <	Select group	Confirm	Select group	
Add a new group	> Add a		> Add a	new group	
My devices	🧭 My de		✓ NVRŹ	E测设备123	
Share devices	 Share 		✓ 项目测	眎	
NVR123	 A 	dd a group	/ 算法测	川试	
XVR456	✓ × ^{HI}	IPC	/ 设备新	fSDK版本	
īsh	📀 fi:		^{6/64} / xjx_t		
云存储	✓ Ξ		firm / ZHH-t	est	
PC HI	V IPC HI		✓ lwj_te	stnk5375哟啦	
PC AMBA			 NETG 	EAR43	
变倍123	✔ 变倍12		Apple		
smart2	✓ smart		✓ 熊工		
NVR在测设备123	✓ NVR在		✓ HI IPC		

2

Figure 3-16

- Add a device with SN, AP mode, Wifi Model, LAN Search and IP/DDNS (direct add) and other methods.
- AP mode and Wifi mode are used to add configurable WiFi devices, following the App prompt steps to configure the device. Connect the device to WiFi and add it to that account finally.
- LAN search can support shake, follow the App tips steps to search and add LAN internal device.
- The IP / DDNS mode allows you to directly enter the device information and add a direct-attached device for the account. (After you add a direct-attached device, the Direct-attached Device group appears in the device management).

3.6.2 Devices details

The device details interface can view information such as the device serial number, online status, and device sharing quantity. You can edit device names, switch groups, share devices, open/close motion detection alarms, cloud recording, cloud service settings, and delete devices.

Enter the device details interface

Enter the device details interface as shown in Figure 3-17 (1)(2)(3).

≡	Device	Ľ	≡	Device	Ľ	<	Device details	De	lete
My devices		2/34	▼ N	ly devices	2/34	Basic information			
Share device		2/3		181.137	[]	Device type			IPC
Snare device	IS	2/3				Serial number		9873318017	7269
▶ NVR123		2/3		烟感,红外报警测试 ^{XVR_16}		State			ON
► XVR456		2/3	0	Xvr测试 ^{XVR_16}		Setting			
⊳ fish		3/11		lwj-test ℙ⊂		Device name		181.137	>
▶ 云存储		2/7	Te	2525 Po		Grouping		My devices	>
▶ IPC HI		10/24	Te	5055325674292		Device share			>
▶ IPC AMBA		2/3	8	pp NVR_16 =		Motion detection			
▶ 变倍123		0/3	Тр	4303 ⊮⊂ ^{III}		Cloud Service			
▶ smart2		0/1	To	9863481586681 ⊪⊂ ■		Cloud Service			>
	⊕ Add device			Add device					
	1			(2)			3		
							9		



① In the sliding menu, click "Device", select the group where you want to edit the device;

② Click " next to the device to enter the device details screen.

Instruction

 The cloud recording and cloud service features are only available for devices that support H.264+ or H.265+.

Modify the device name

In the device details interface, click "Device Name" \rightarrow Modify Device Name \rightarrow click "Confirm".

Modify the device name as shown in Figure 3-18 (1).

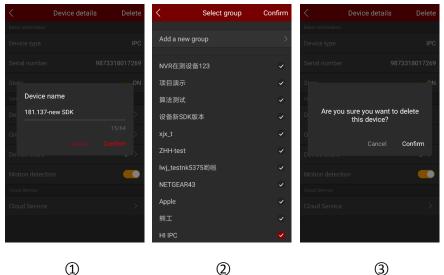
Modify the device group

On the Device Details screen, click "Grouping" \rightarrow select the group \rightarrow click "Confirm"; you can also add a new group at this interface, divide the device into the new group, as shown in Figure 3-18

②. The methods of adding group please check Adding Group content.

Delete device

In the device details interface, click "Delete" \rightarrow click "Confirm", as shown in Figure 3-18 (3).



1







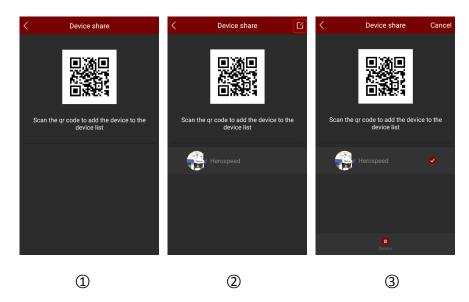
Share Device

In the device details interface, click "Device share" → Please share account scan QR code to add device \rightarrow device use member interface to display share account, as shown in Figure 3-19 (1) (2).

Delete Sharing

In the device details interface, click "Device share" \rightarrow click " \square " \rightarrow choose to delete account

→ click "Delete" as shown in Figure 3-19 (2) (3).





Set motion detection alarm

If the device supports motion detection alarm, the motion detection alarm status switch will appear in the device details interface, which can turn on or off the motion detection alarm of the

device, as shown in Figure 3-20 (1).

Cloud video

If the device supports and has purchased the cloud storage service, you can click to enter the cloud recording on the device details page to view the device's cloud storage video, as shown in

Figure 3-20 ②.

Cloud Service

If the device supports H.264 + or H.265 +, you can click to enter the cloud service and purchase the corresponding cloud service package to realize the cloud storage in the device details

interface, as shown in Figure 3-20 ③.

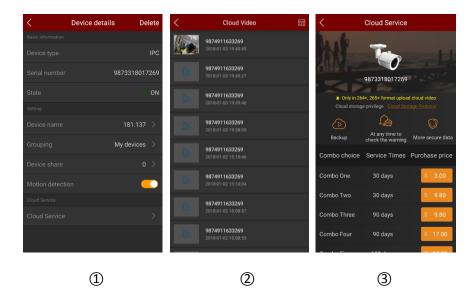


Figure 3-20

F

Instruction

- In the list of devices, press and hold the device name to drag up and down, and toggle the device in the order.
- The device has been shared with others can only in sharing device group, can not switch to other groups.
- When you delete this device in the shared account, the shared account device disappears at the same time.
- The shared device can be deleted by sharing account and accepting share account as well.
- Cloud storage devices need to support H.264 + or H.265 +, and the encoding is set to H.264 + or H.265 +.
- Currently supports Amazon cloud storage.

3.6.3 Group management

The device group list supports adding groups, editing groups, and deleting groups.

Adding group

Adding group as shown in Figure 3-21;

< Select grou	p Confirm	<	Select group	Confirm	<	Select group	Confirm
Add a new group	>	Add a new gro		>	Add a new g	group	
My devices	S	My devices		S	NVR在测设	备123	~
Share devices	~	Share devices		~	项目演示		•
NVR123	 Image: A start of the start of	_N Add a gro	up		算法测试		~
XVR456	~			<	设备新SDK	坂本	~
fish	v	fi:		6/64	xjx_t		~
云存储	•	z		Confirm	ZHH-test		~
PC HI	~	IPC HI		 Image: A set of the set of the	lwj_testnk5	375哟啦	~
IPC AMBA	v	IPC AMBA		~	NETGEAR4		~
变倍123	~	变倍123		~	Apple		~
smart2	~	smart2		~	熊工		~
NVR在测设备123	×	NVR在测设备 [*]	123	\sim	HI IPC		<u>ب</u>
ി			\bigcirc				3
Ú			Ľ				J



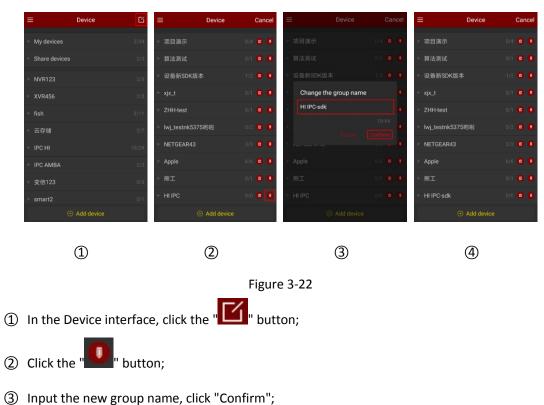
(1) In the device management interface, select the group where you want to edit the device \rightarrow

click " \blacksquare " next to the device \rightarrow click "Grouping" \rightarrow click "Add a new group";

- ② Input the group name, click "Confirm";
- ③ New added group displayed in group list.

Editing group name

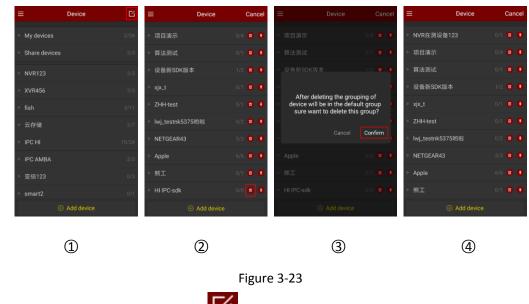
Editing group name as shown in Figure 3-22;



- ④ New group name displayed in device management list.

Delete group

Delete group as shown in Figure 3-23;



1 In the Device interface, click the "

- Click the "" button;
- ③ Click "Confirm";
- ④ The group is deleted from the device group list.



Instruction

- When a group is deleted, all devices in this deleted group will be placed in the default group.
- In the device list, default group "My device" and "Share device" can not be edited and deleted.

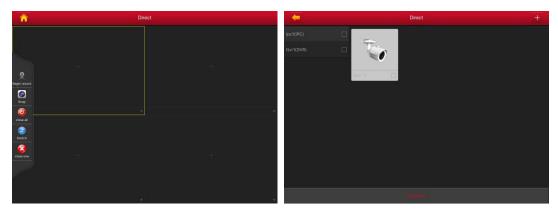
3.7 Direct connection (Pad)

FreeIP direct connection function is used to connect directly to the port mapping device, you can add, edit, delete the device, real-time play the add device video; Currently only the Pad version has a separate direct interface.

3.7.1 Direct play interface

Direct connection supports 1 / 4 channels real-time streaming playing, the default mode is 4 channels playing, as shown in Picture 3-24 (1); in the real-time preview interface, click "+" of the play window , enter the device list, select the preview Device, click "Preview" as shown in Figure

3-24 ②;





2

Figure 3-24

The bottom toolbar has more functions, as shown in the following Table 3-3:

Pad/iPad	Description
0	Start / stop recording

	Screenshot
ف	Close all channel video
E	Toggle playing window
	Close the current channel
Fluent/ BD / HD	Definition (stream) switch

Table 3-3

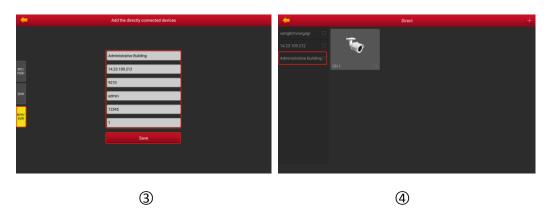
3.7.2 Add direct devices

Add direct devices as shown in Figure 3-25:





2





- 1 In the direct preview interface, click devices of play window "+";
- 0 click "+" button at the upper right corner of the interface;

③ Enter the adding device direct connection interface and select the type(IPC/Fish、DVR、

X/N/HVR) of device you want to add , input the device name, IP, address, port, user name, password and channel quantities, click "Save" to complete adding device.

Instruction

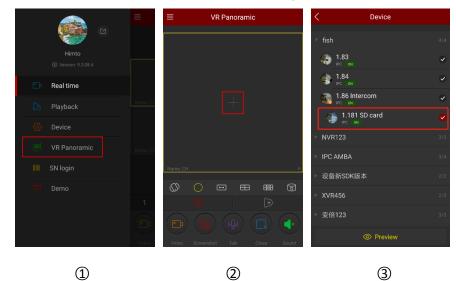
- Address: The device maps out of the extranet address use the domain name also available.
- Port: Need to add different corresponding port when add different devices, IPC/Fish、NVR、 X/N/HVR is RTSP port, DVR is SERVER port.
- Username: The user name of the device.
- Password: the password of the device.
- Number of channels: As for IPC, the number of channels fixed to 1; Fisheye cameras, the maximum is 4, other devices types, the number of channels according to the actual situation, There is no video when the setting number of channels more than allowable actual channels.
- Select IP/DDNS when adding a device to the mobile phone is also added for direct connection. The procedure is the same.

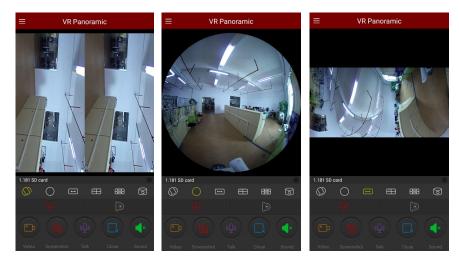
3.8 VR Panoramic

360° VR Panoramic is used to preview Real-Time Video of Fisheye Device, and only can play a

single Real-Time video at the same time.

 360° Preview VR Panoramic real-time video as shown in Figure 3-26:





(4)-1

(4)-2

(4)-3





(4)-5









① Select "VR Panoramic" in the slide menu bar, and enter interface the VR panoramic interface;

(2) Clicking the Play Window "+" in the Real-Time Preview interface enter the device list;

③ Select the device to preview, click "Preview";

④ According to the installation mode of VR equipment can choose the Top and Wall-mounted

preview device real-time video; When you select the Top type, there are several modes of Preview, Top-View VR mode, Fisheye mode, Single Expansion mode, Four-Screen mode,

Dual-Screen Expansion mode, Cylinder mode, as shown in Figure 3-26 ④-1 ④-2 ④-3 ④-4

④-5 ④-6; When choosing wall-mounted, you can switch fish eye wall-hanging mode and

Corrective mode preview real-time video, as shown in Figure 3-26 (4)-7 (4)-8;

Mobile Phone	Pad/iPad	Description
/		Display Menu Button
	0	Start/ Pausing video
		Screenshot
(Q)	/	Press and hold to start voice intercom
	، چ	Audio Open / Close
	\bigotimes	Close Current Channel
$\overline{\bigcirc}$	3%	Top Mode
(,)	C.D	Top VR Mode
\bigcirc	\bigcirc	Fisheye Mode

Get more functions in the bottom tool bar, as shown in the following Table 3-4:

\longleftrightarrow	\longleftrightarrow	Single Expansion Mode
		Four-Screen Mode
ţ ţ	ţ ţ	Dual-Screen Expansion mode
	[o]	Cylinder Mode
	in C	Wall-mounted Mode
	\Box	Fisheye Wall-mounted Mode
	1	Correction Mode

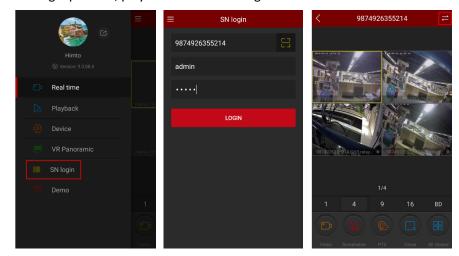
Table 3-4

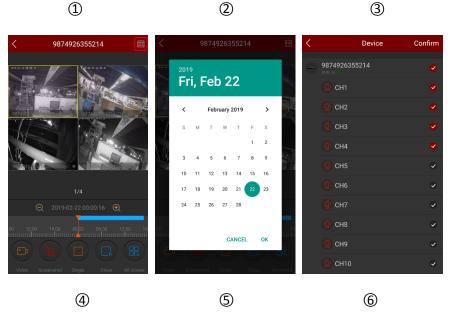
Instruction

• Enter the device list in the VR Panoramic interface, which only display the VR device.

3.9 SN Login

SN login can be real-time preview, playback, preview the device real-time video or playback, can capture, video, PTZ, stream switching and video playback and other operations. Serial number login preview, playback as shown in Figure 3-27:







① Select "SN Login" in the sliding menu or main menu enters the login interface.

② Enter the serial number of the device, the account is "admin", and the corresponding password, click "LOGIN ".

③ Serial number preview interface auto play the real-time video of the device. Click " the upper right corner to enter the video playback interface (when the device has stored video).

④ App automatically inquiries and plays the current device video.

Mobile Phone	Pad/iPad	Description
		Start/Stopping recording
		Screenshot
	/	Single-screen/multi-screen preview
	6	Turn on/off sound
		PTZ function, select one channel of PTZ that is under
		recording, click the PTZ button to open interface of PTZ
		control including PTZ direction, Zoom and gesture

Refer to the bottom on App for more functions, as shown in the following Table 3-5:

		operation.
		Shut down current channels
	۵,	Shut down all channels
11	/	Enter playback interface
1/4/9/16	1	Switch preview windows
BD/HD	BD / HD	Definition (stream) switch
2019-02-22 00:00:16 18:00 00 06:00	2017-04-06 12:25:06 - 13	Timeline, the recording information of current device searched. During playback, it's available to playback by dragging to whenever it is on timeline; the default start time is 0:00:00 of the current day.
	24	Calendar, it's for selecting playback date.

Table 3-5



Instruction

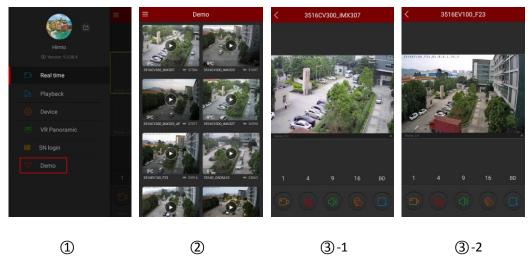
• Only when devices support recording and there is video, can enter playback interface by

clicking "**Left**" button.

- After single-channel device serial number is registered, the default single-screen preview is real-time video; it is the default playback device ch1-ch4 after 4 or more channel devices are registered. 4-screen preview real-time video can close the video, click "+" to switch preview other channel video.
- Logging in with serial number, device has to be online, serial number, account and password have to be correct.
- Click " in the upper right corner to switch other time recordings as shown in Figure 3-27 (5).
- Click the preview window "+" to enter the device list and select the playback channel as show in Figure 3-27 6.

3.10 Demo

Demo interface is used to show the video of our company representative devices. View those Demo videos as shown in Figure 3-28:





- ① Select "Experience" on main menu or menu sliding bar to enter Experience interface.
- ② Select the video to preview the device in the Experience interface.
- ③ The experience interface starts to play the video. The video preview of general camera is

shown as ③-1, ③-2.



Instruction

- All the icons on experience preview interface are the same with those on real-time preview, but the former actually support only streams switching, video shutting down and reconnecting and some other functions are invalid.
- Available to view the demo without accounts to log in.

3.11 MORE

Click the account icon in the sliding menu bar to enter more interfaces as shown in Figure 3-29

①. The more interfaces are composed of personal information, image, event messages, cloud

device, download, and setting as shown in Figure 3-29 ②.

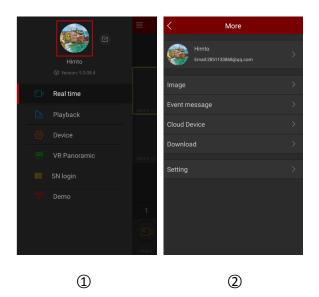


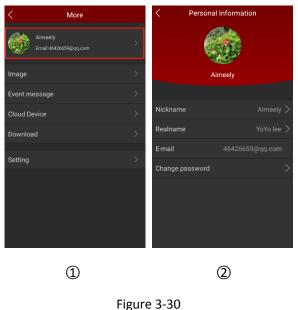
Figure 3-29

3.11.1 Personal information

On the "More" interface, click on "User Avatar" to enter the personal information interface (as

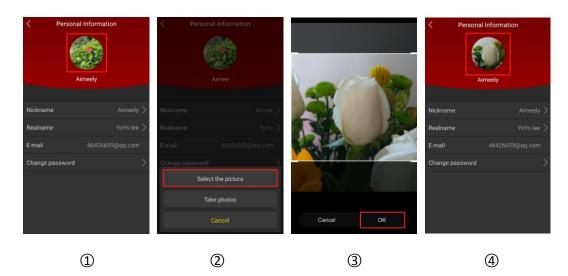
shown in the following figure 3-30 1 2). The user information is used to view the current login

account's avatar, nickname, real name, email address, and change password. The avatar, nickname, real name, and change password are editable.



Change avatar

Change avatar as shown in Figure 3-31:





① Click the "User Avatar" in the personal information.

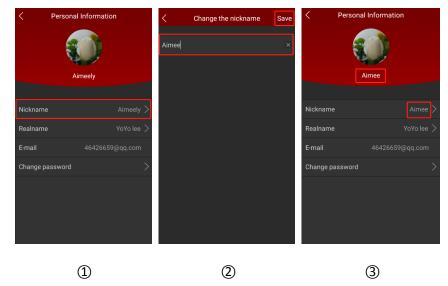
② Enter the mobile photo album to select the picture of the avatar or use a mobile phone to

take a photo.

- ③ Adjust the position and size of the picture on the picture and click "OK".
- ④ The personal information interface displays the updated avatar.

Edit nickname

Edit nickname as shown in Figure 3-32:



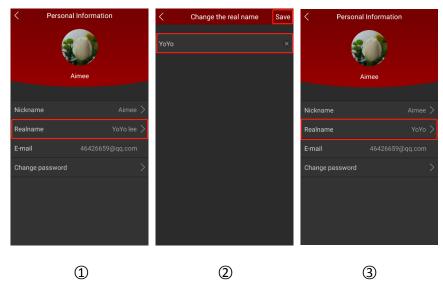


- ① Click the "Nickname" in the personal information.
- ② Click the edit box, modify the nickname, and click "Save".

③ The personal information interface displays the updated nickname.

Edit real name

Edit real name as shown in Figure 3-33:

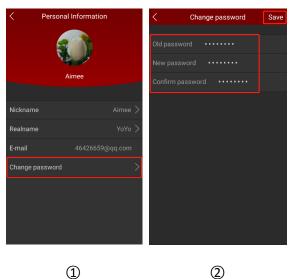




- ① Click the "Realname" in the personal information.
- ② Click the edit box, enter the real name, and click "Save".
- ③ The personal information interface displays the updated real name.

Change password

Change the account password as shown in Figure 3-34:







① Click the "Change password" in the personal information.

(2) Enter the old password, new password, confirm password, and click "Save".



Instruction

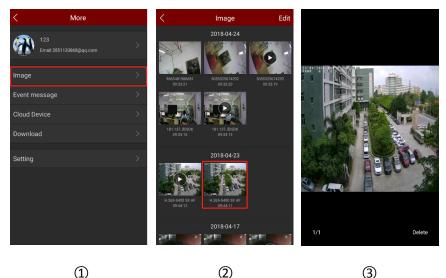
- Have to input correct old one when changing password, otherwise it will fail.
- After successfully changing the password, the App automatically jumps to the login screen and enters the new password to log in.

3.11.2 Image

Image is used to View and Edit local screenshots and videos of APP Clients, including Preview, Playback, Direct and VR Panoramic.

Local Screenshots Viewing

View the local screenshots as shown in Figure 3-35:





3



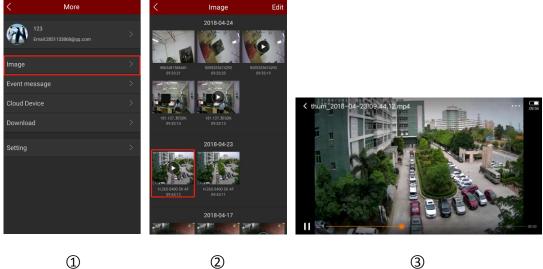
- ① Click the account icon in the sliding menu bar \rightarrow Select "Image";
- 2 Click on the picture you want to preview;
- (3) Full screen shows the picture.

Instruction

- When viewing pictures on a single screen, the delete button is in the lower right corner of the screen. Click to delete the current picture.
- When viewing a picture on a single screen, click in the middle of the picture to return to the • image management interface.
- When viewing a picture on a single screen, you can switch the picture by swiping left and right.
- When viewing a picture on a single screen, the electronically magnified picture can be separated and merged with the thumb and forefinger.

Local Videos Viewing

View the local videos as shown in Figure 3-36:



1

3

Figure 3-36

- (1) Click the account icon in the sliding menu bar \rightarrow Select "Image";
- 2 Click on the video you want to preview;
- ③ Select the mobile player to play the video.

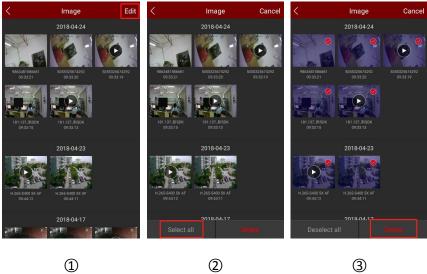


Instruction

- When viewing the video, the "<" in the upper left corner of the screen is the return button. Click to manage the image.
- When the interface automatically plays videos, set the phone's own player to "pause/play", "fast forward", "fast back", "drag progress bar", and "back" to stop playback and drag the volume progress Adjust the volume. Because each mobile phone comes with a different player, there are differences in the keys when playing video.

Delete Image in all contents

Delete Image in all contents as shown in Figure 3-37:



1

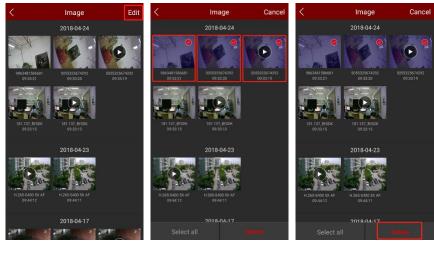




- ① In the Image interface, click the "Edit" button in the upper right corner;
- ② Click the "Select all" button in the lower left corner;
- ③ Click the "Delete" button in the lower right corner.

Delete selected picture or video

Delete selected picture or video as shown in Figure 3-38:



1

3

Figure 3-38

2

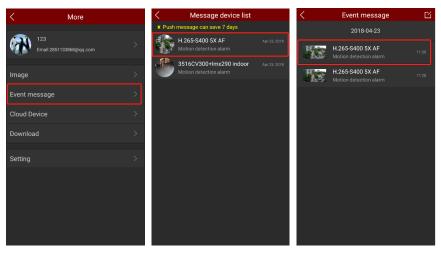
- ① In the Image interface, click the "Edit" button in the upper right corner;
- 2 Click to delete the video or picture;
- ③ Click the "Delete" button in the lower right corner.

3.11.3 Event message

The event message is used to view the alarm messages pushed by the device and view the alarm event details of the device.

Check the event message

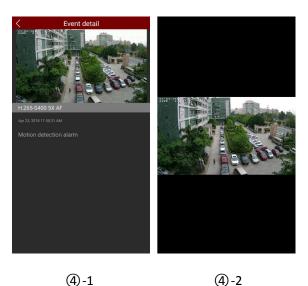
Check the event message as shown in Figure 3-39.



2

1

3



(4**)**-2



(1) Click the account icon in the sliding menu bar \rightarrow Select "Event message";

- (2) Select the need to see the alarm device;
- ③ Select the alarm message according to the time of the event;
- ④ To view the details of the message event, click on the picture to view the alarm picture.

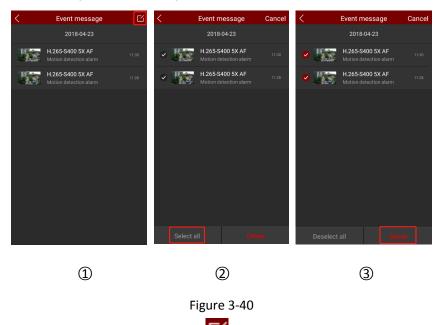


Instruction

- Push messages are only saved for 7 days.
- When viewing the alarm picture, the electronically magnified picture can be separated and merged with the thumb and forefinger.
- New alarm information will be reminded in the top status bar.
- Receive event messages, must be set in the "event message" is turned on, closed state does not receive event messages, restart the app will be reopened by default.

Delete the entire contents of the event message

Delete the event message as shown in Figure 3-40.



- 1 In the event message interface, click the "¹ button in the upper right corner;
- ② Click the "Select All" button in the lower left corner;
- ③ Click the "Delete" button in the lower right corner.

Delete the selected event message

Delete the selected event message as shown in Figure 3-41.

<	Event message	L L	<	Event message	Cancel	<	Event message	Cancel
	2018-04-23			2018-04-23			2018-04-23	
	H.265-S400 5X AF Motion detection alarm	11:30	•	H.265-S400 5X AF Motion detection alarm	11:30	•	H.265-S400 5X AF Motion detection alarm	
	H.265-S400 5X AF Motion detection alarm	11:28	 	H.265-S400 5X AF Motion detection alarm	11:28	•	H.265-S400 5X AF Motion detection alarm	
			Select	ali Ge	ab	Selec	tall 000	ete
1		2				3		
			F	igure 3-41				

- 1 In the event message interface, click the "
- ② Select the event message to delete;
- ③ Click the "Delete" button in the lower right corner.



Instruction

 In the event message interface, you can press and hold the event you want to delete to swipe left, and click "Delete" to complete the deletion of a single message.

3.11.4 Cloud device

Cloud devices are used to view information related to cloud storage devices, including cloud storage videos (normal videos and motion detection videos), cloud services purchases.

View cloud video

View cloud video as shown in Figure 3-42.

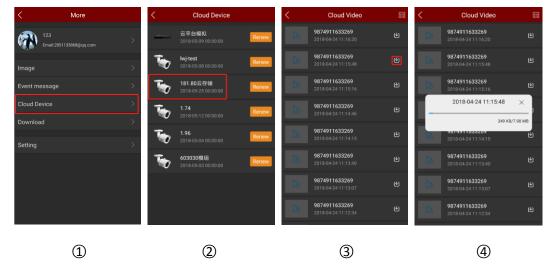
< More		<	Cloud Device		<	Cloud Video		<	9874911633	269	4
123 Email:2851133868@qq.com	>		云平台模拟 2018-05-09 00:00:00	Renew	6	9874911633269 2018-04-24 11:16:20	Ф				
Image	>	5	lwj-test 2018-05-08 00:00:00	Renew	6	9874911633269 2018-04-24 11:15:48	ዓ				
Event message	>	۳	181.80云存储 2018-09-25 00:00:00	Renew	6	9874911633269 2018-04-24 11:15:16	ዋ			100	1 A
Cloud Device	>	٠	1.74 2018-05-12 00:00:00	Renew	ß	9874911633269 2018-04-24 11:14:46	ዓ				
Setting	~	5	1.96 2018-05-04 00:00:00	Renew	6	9874911633269 2018-04-24 11:14:15	ę		- Har	No CO	
Setting	·	1	603030模组 2018-05-03 00:00:00	Renew	5	9874911633269 2018-04-24 11:13:40	Ċ			-286 - 31 - 2	
					5	9874911633269 2018-04-24 11:13:07	ዋ				
					6	9874911633269 2018-04-24 11:12:34	4	• 00:00	• •	*	00:31
1			2			3			4		

Figure 3-42

- (1) Click the account icon in the sliding menu bar \rightarrow click "Cloud Device";
- ② Click to view the cloud recording device;
- ③ Click on the cloud recording you want to view;
- (4) Start playing cloud video.

Download the cloud service

Download the cloud service as shown in Figure 3-43.





- ① Click the account icon in the sliding menu bar→click "Cloud Device";
- ② Click to view the cloud recording device;

③ Click the "U" button next to the cloud video you want to download;

④ Start downloading cloud video.

Renew the cloud service

Renew the cloud service as shown in Figure 3-44.

<	More		<	Cloud Device		<	Cloud Service	
123 Email:28511	33868@qq.com	>	-	云平台模拟 2018-05-09 00:00:00	Renew	14.4	T	
Image		>	5	lwj-test 2018-05-08 00:00:00	Renew	(Vali	d Date 2018-09-25 00	:00:00)
Event message		5	181.80云存缩 Renew 2018-09-25 00:00:00 Cloud storage privilege Term					
Cloud Device Download		>	5	1.74 2018-05-12 00:00:00	Renew	Backup	At any time to check the warning	More secure data
		·	5	1.96 2018-05-04 00:00:00	Renew	Combo choice	Service Times	Purchase price
Setting		>	-	603030模组	Renew	Combo One	30 days	\$ 3.00
						Combo Two	30 days	\$ 9.80
						Combo Three	90 days	\$ 9.80
						Combo Four	90 days	\$ 17.00
						Combo Eivo	120 dovo	\$ 17.00
	1			2			3	



- ① Click the account icon in the sliding menu bar→click "Cloud Device";
- ② Click the "Renew" button next to the device you want to renew;
- ③ Select cloud service plan and pay according to app tips.



Instruction

- Only supports uploading cloud video in the H.264+ or H.265+ format, that is, the device must support the encoding format H.264+ or H.265+.
- The cloud device list shows all the devices that purchased the cloud storage service.
- The video recording interface can quickly find the corresponding time recording through the

"
 calendar button in the upper right corner.

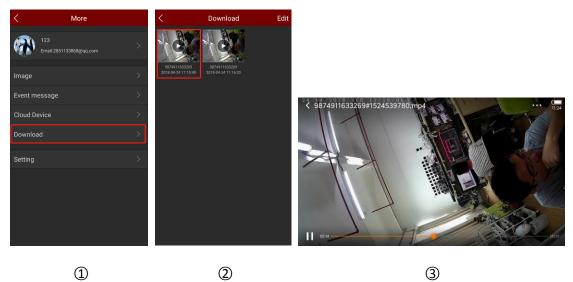
• Cloud video playback interface can download the playing video through the "¹ download button in the upper right corner.

3.11.5 Download

Download to view the downloaded cloud video.

View Download

View Download as shown in Figure 3-45.





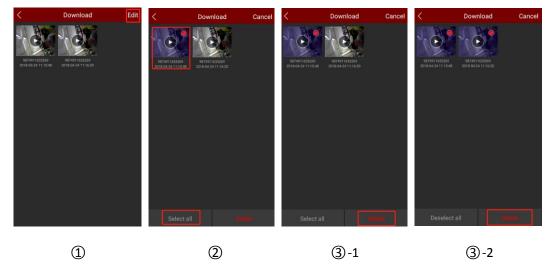




- (1) Click the account icon in the sliding menu bar \rightarrow click "Download";
- ② Select to view video;
- ③ Select mobile phone player and start playing video.

Delete download

Delete download as shown in Figure 3-46.





- 1 On the download interface, click the "Edit" button in the upper right corner;
- ② Select to delete the download or click "Select All";
- ③ Click "Delete".

3.11.6 Setting

Settings are used to set event messages, view, detect, update versions, and give feedback, and set event message status and daylight time.

Traffic alert & Daily traffic limit

In the setting interface, click the toggle switch " to turn the switch to the right to open the

traffic reminder function of the mobile phone, set the daily traffic limit, when the App usage traffic reaches the traffic limit, the App pops up a prompt to remind the user.

Event messages

Set the event message switch as shown in Figure 3-47.

<	More		< Setting		
	123 Email:2851133868@qq.com	>	Traffic alert	(
			Daily traffic limit	50M	*
Image		>	Event message	-	
Event me	ssage	>	Clear play buffer		
Cloud Dev	vice	>	Daylight Time(Min)		
Download		>	Feedback		
Setting		>	Unbind application		
			Version		
			About		
	1		2		



① Click the account icon in the sliding menu bar→click "Setting";

2 In the setting interface, click the toggle switch " to toggle the switch to the right to

turn on the mobile phone to open the event message reminder function. When this function is enabled, when an alarm event occurs, the mobile phone pops up an event message to remind you.

Instruction

After closing the message reminder, when there is an alarm event, the phone will not pop up a message reminder.

Clear play buffer

Click "Clear play buffer" \rightarrow "Confirm", Clear the cache of video playback on your phone.

Daylight Time (Min)

Set Daylight time as shown in Figure 3-48.

< More		< Setting		<	Daylight Time	(Min)	Save
123 Email:2851133868@qq.com	>	Traffic alert		\bigcirc	+30 (+60)	(+90)	(+120)
		Daily traffic limit	50M	Ů		\bigcirc	\bigcirc
Image	>	Event message					
Event message	>	Clear play buffer	>				
Cloud Device	>	Daylight Time(Min)	0 >				
Download	>	Feedback	>				
Setting	>	Unbind application	>				
		Version	>				
		About	>				
1		2			3		



- ① Click the account icon in the sliding menu bar \rightarrow click "Setting";
- ② Click "Daylight Time (Min)";
- ③ Select the time (for example, +30), and click "Save".

Feedback

Submit feedback as shown in Figure 3-49.

< More		< Setting		< Feedback
123 Email:2851133868@qq.com	>	Traffic alert	•	Please leave your valuable comments here, so that our products continue to progress, thank you!
- <u>-</u>		Daily traffic limit	50M	
Image	>	Event message	()	
Event message	>	Clear play buffer	>	
Cloud Device	>	Daylight Time(Min)	0 >	Add picture caption
Download	>	Feedback	>	Please leave your email address
Setting	>	Unbind application	>	Please leave your phone number
		Version	>	
		About	>	Submit
1		2		3



- (1) Click the account icon in the sliding menu bar \rightarrow click "Setting";
- Click "Feedback";

③ Enter the comment, click "+" to add the picture, enter the email address, phone number, and click "Submit".

Instruction

You can input comments, emails, and cell phone numbers directly without comments, and click Submit.

Unbind application

When you add a device, it indicates that another account has been bound to this device and you cannot contact this account to delete the device. You can apply to unlock the device. Unbind apply as shown in Figure 3-50.

< Setting		< Unbind application	< Unbind application	< Unbind application
Traffic alert	~		E-mail Please enter the email account number	Click and scan device label
Daily traffic limit	50M		Name Please enter the name Device's serial number	Device with tagged photos
Event message	()	- Cr	Device's serial number	
Clear play buffer	>	•	C D	
Daylight Time(Min)	0 >	When you add a device, you prompt other accounts to bind the device, and you can not contact the account to remove		
Feedback	>	the device. You can apply for binding the device.	Click and scan device label	
Unbind application	>		Device with tagged photos	 I agree to the following application for the equipment of
Version	>	Unbind application		I hold the serial number. When adding a cloud platform, I prompt other accounts to bind the equipment, so I apply to bind the device and
About	>			take all the responsibilities of the third party if it involves the interests of the party.
			C _î ک	It is expected to be completed within three working days
			Click upload	Unbind application
1		2	3	(4)

Figure 3-50

- ① Click "Unbind application" in the setting interface;
- ② Click "Unbind application";
- ③ Enter the email account, name, scan the device label, upload the device and face the photo;
- ④ Click "I agree to the following application" and click "Unbind application".

- Instruction
- After submitting your application, please log in to your email address approximately 3 business days to see the results of the unbinding application.

Version

Check, detect, and update the version as shown in Figure 3-51.

< More		< Setting		< Version
123 Email:2851133868@qq.com	>	Traffic alert		
		Daily traffic limit	50M -	
Image	>	Event message		
Event message	>	Clear play buffer	>	
Cloud Device	>	Daylight Time(Min)	o >	
Download	>	Feedback	>	9.3.08.4
Setting	>	Unbind application	>	Check version
		Version	>	L
		About	>	
1		2		3



- ① Click the account icon in the sliding menu bar \rightarrow click "Setting";
- Click "Version";

(3) The current version of the App is 9.3.08.4. Click "Check Version" to automatically detect the

version. If there is a new version, it indicates whether to download the update. You can download and install a new version of the App.

About

About the user agreement and privacy policy of the App, as shown in Figure 3-52 below:

< More		< Sett	ing	<	About	
123 Email:2851133868@qq.com	>	Traffic alert	()	User Agreement		
Than 2001 100000000000000000000000000000000		Daily traffic limit	50M	Privacy Policy		
Image	>	Event message	()			
Event message	>	Clear play buffer	>			
Cloud Device	>	Daylight Time(Min)	0 >			
Download	>	Feedback	>			
Setting	>	Unbind application	>			
		Version	>			
		About	>			
0			2		0	
(1)		(2	2)		(3)	



- ① Click the account icon in the sliding menu bar \rightarrow click "Setting";
- Click "About";

③ Click "User Agreement" or "Privacy Policy" to view related content.



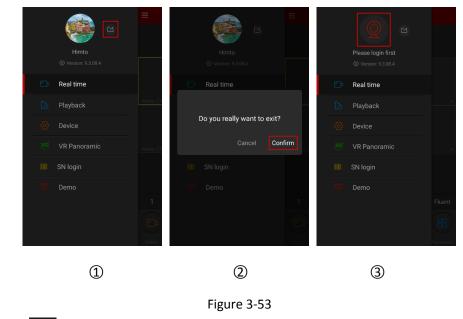
Instruction

• Before using this app, please read the User Agreement and Privacy Policy carefully and abide by the agreement and policies to better protect your rights and privacy.

3.12 Accounts exit

3.12.1 Accounts exit

Accounts exit as shown in Figure 3-53.



① Select """ on main menu or sliding menu bar;

② click "Confirm";

③ App successfully exited the current account.



After logging out, user can still enter App. The sliding menu is shown in Figure 3-53 (3) above.

Chapter 4 FAQ

Q1: Username does not exist/password error/forgot password.

 Please double check the username and password, username passwords are case sensitive.
 Had forgotten password, then click "Forget?" on login interface, follow the prompts to retrieve the password, or reconfigure the password.

Q2: Login failed/Login timeout

1. Please make sure that the phone is properly connected to the network to eliminate network problems.

2. Repeat multiple attempts to eliminate network flashing.

Q3: When adding a device, it prompts "The device has been bounding XXXXX@XX.com".

1. A device can only be added by one account.

2. If you have an account added before, you need to log in the original account to delete, the new account can be added; you can also click "Login" \rightarrow "Setting" \rightarrow "Unbind apply" \rightarrow "Unbind apply" \rightarrow enter application information \rightarrow click "Submit apply", wait for the platform to review and unbind.

Q4: Cannot search for video

1. Check if there is recording of the device during that time, playback will not work if there is no recording on cellphone.

2. If it's under normal recording but still playback does not work, check if cable is loose on local storage and somewhere is wrong with TF card, hard disk.

3. Check if the phone time setting and daylight saving time configuration match, and check if the device time and time zone settings are correct.

Q5: Preview caton

1. Select the stream type of the device and switch "HD" to "BD" or "Fluent".

2. Check the upstream bandwidth of the device and the downstream bandwidth of the mobile phone.

3. Reduce the number of mobile phone previews.

4. Check if one device is occupied by multiple mobile phones or other terminals at the same time.

Q6: The device is online, the preview is automatically broken, or it is always refreshed

1. Possible device version is too low, it is recommended to upgrade to the latest version.

2. May cell phone current network is unstable or slow speed, it is recommended for a network environment.

Q7: Unable to preview and unable to delete device

1. Check whether the device is online on the local and mobile APP.

- 2. Check the device version, if not the latest proposal to upgrade to the latest version.
- 3. Try using different network types and carriers.

Q8: Pop-up password input box during preview.

 If the account or password is incorrect when binding, the account confirmation box will pop up when connecting with the device and the correct account password can be entered.
 If the password is modified on the other end (local end, web page end), the account confirmation box will pop up, and the modified account or password can be entered.