

Android Monitoring Software Operational Manual

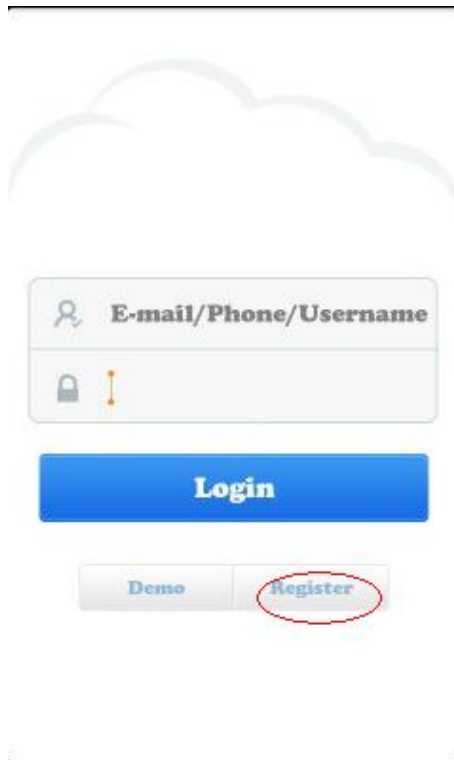
Welcome to use Android monitoring software. This software can be searched from "Google play". User just input "ATV CLOUD", and find NVSIP software.

Operation and function of this monitoring software is introduced in below:

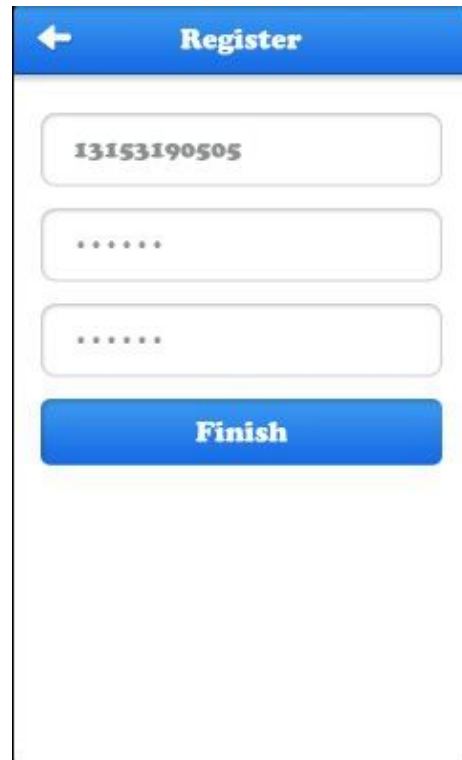
1. Register and login

This Android monitoring software is different with previous monitoring software. It is needed to be registered at first and then user can login and then manage Android or iPad. In this way, user don't need to remember many Device ID, it just need to remember register name to manage many devices.

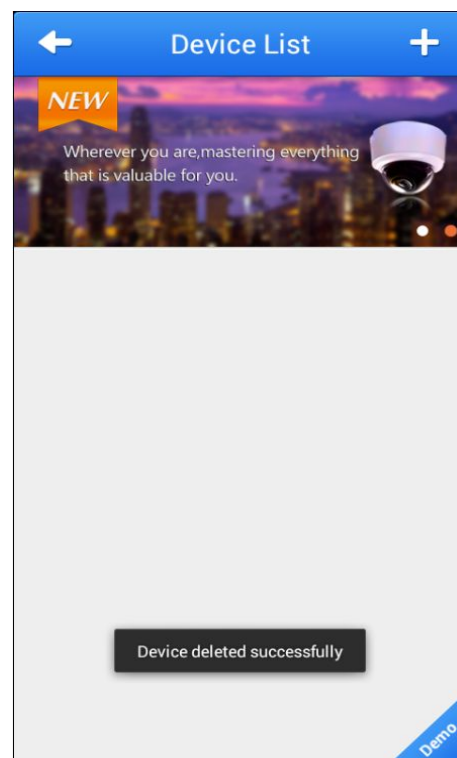
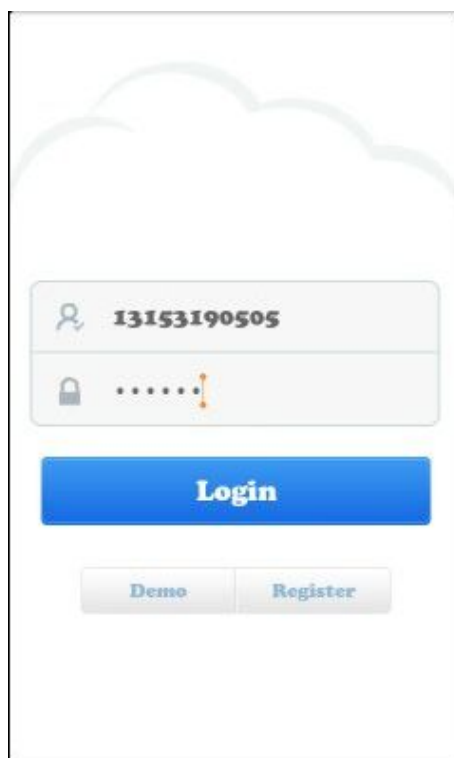




Login page



Register page




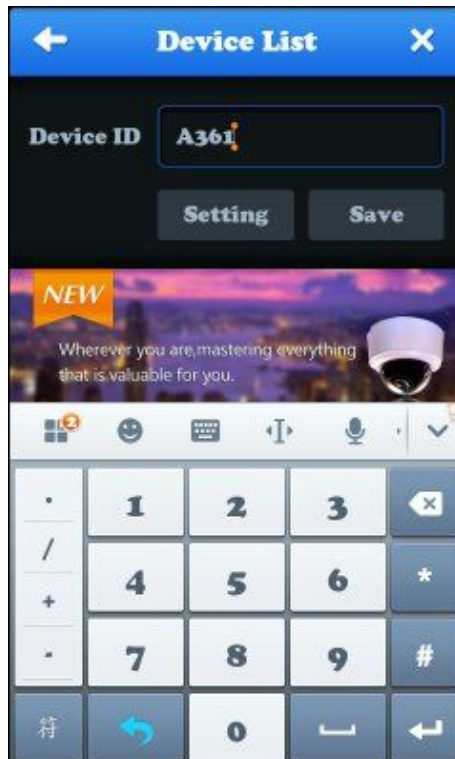
Registered user name and password are correct and login successfully.

2. Add Device and Connect

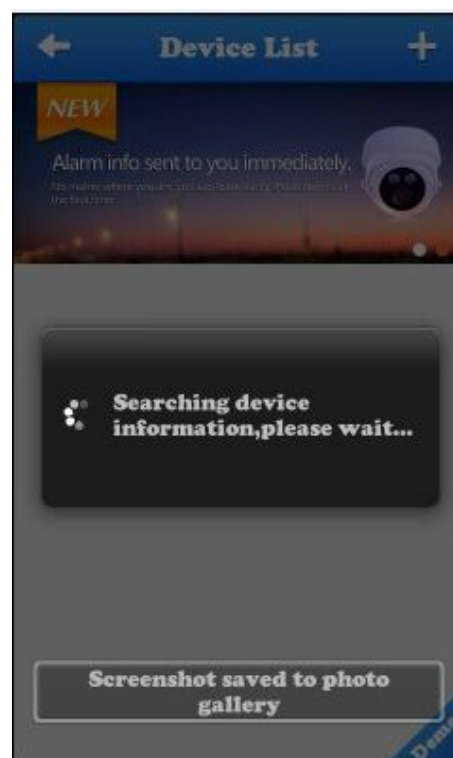
Add\Connect\Modify\Delete Device

1).Add Device

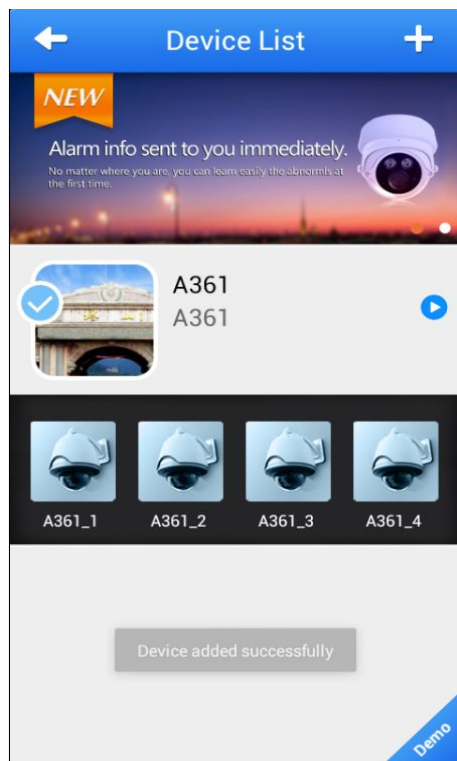
When login is successful, click the  at top right side of interface and input required device's Device ID then input this device's user name and password to finish addition.



Click Setting button to change network user name or password.



After input network user name and password and save them, then it starts to search device.

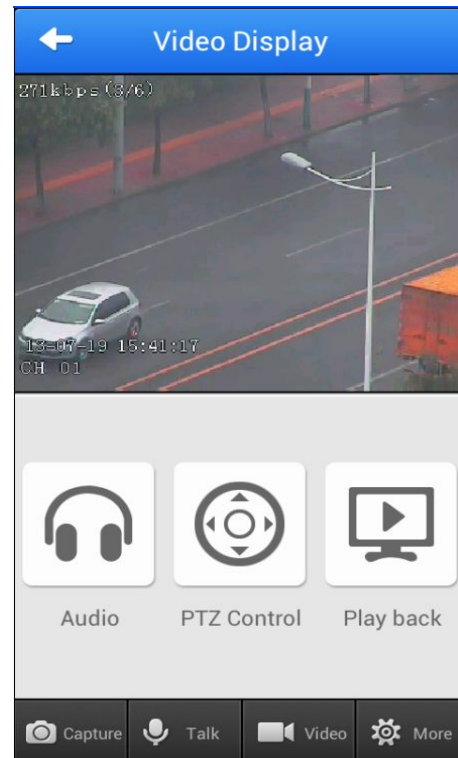
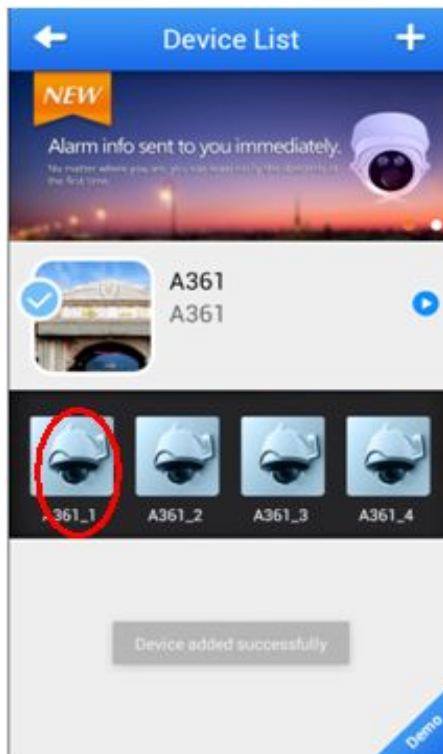


When search is successful, click the device and some channels will be displayed.

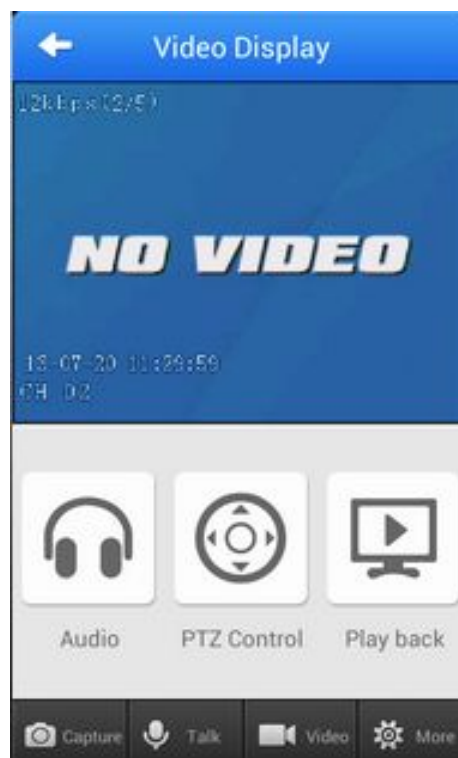
When device is added successfully, the software will automatically search this device's channel. It is not needed to input channel's numerical value by manual. The more channels are, the longer it will take time.

2).Connect Device

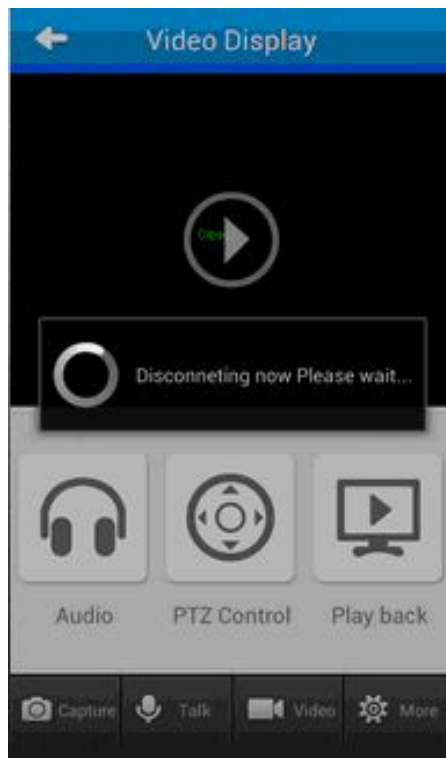
When addition is successful and click the channel, it will make connection.




Click the channel and it will make connection successfully.

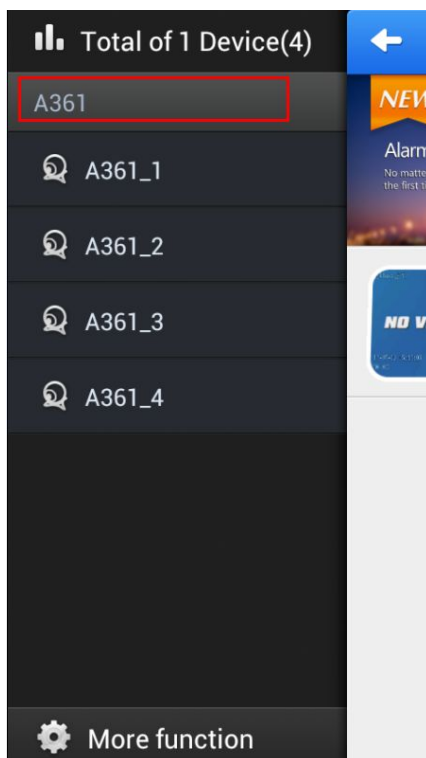


If user want to watch other channels, it just need to slide images.

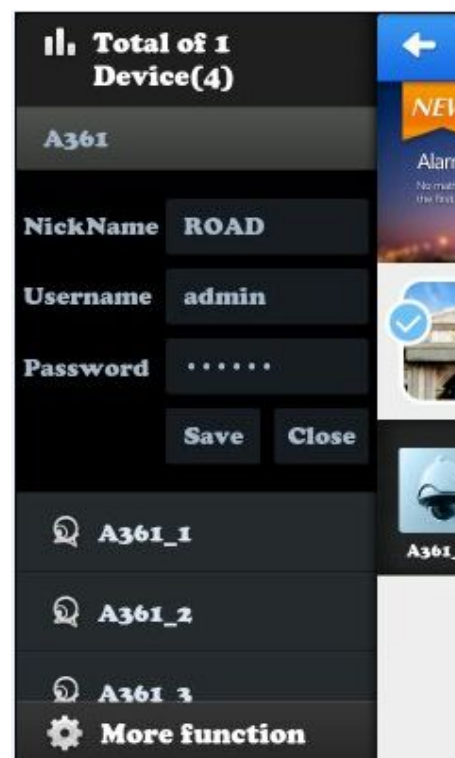


It also is optional to click back button  to disconnect the current channel and then connect other channel.

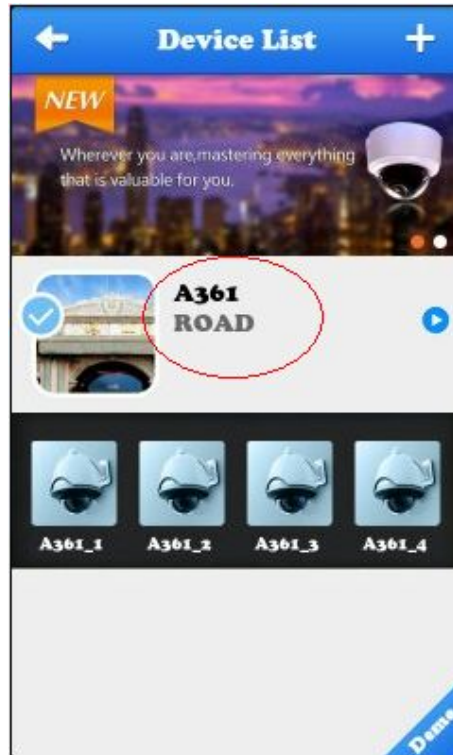
3).Modify Device



click Device

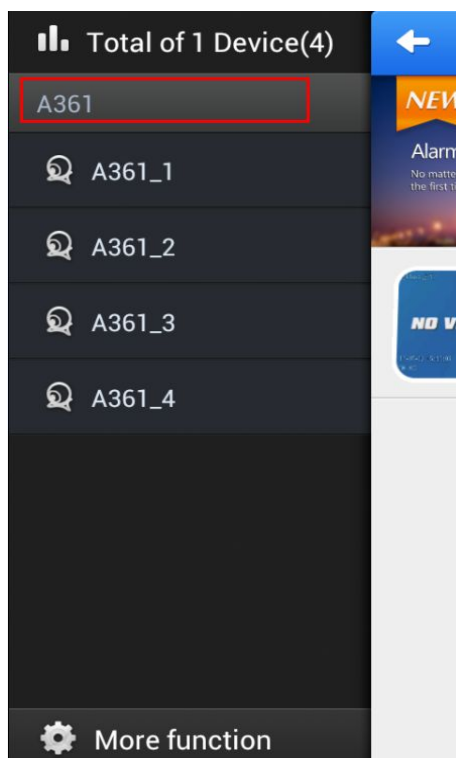


Modify NickName and save it

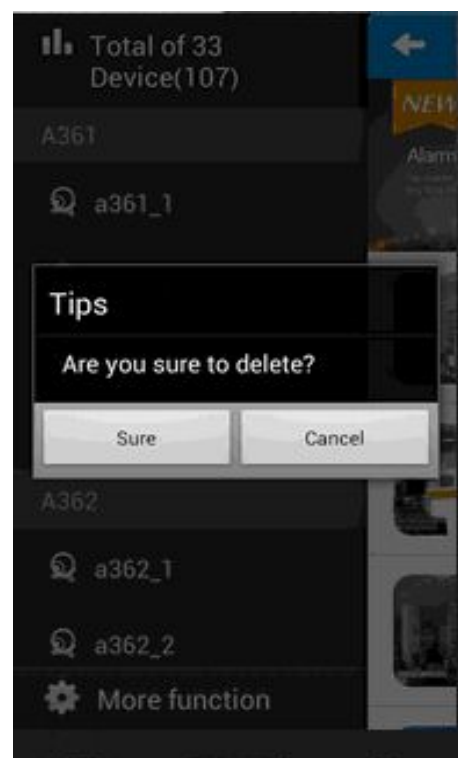


Modify successful

4).Delete Deviec



Long click Device



Click Sure

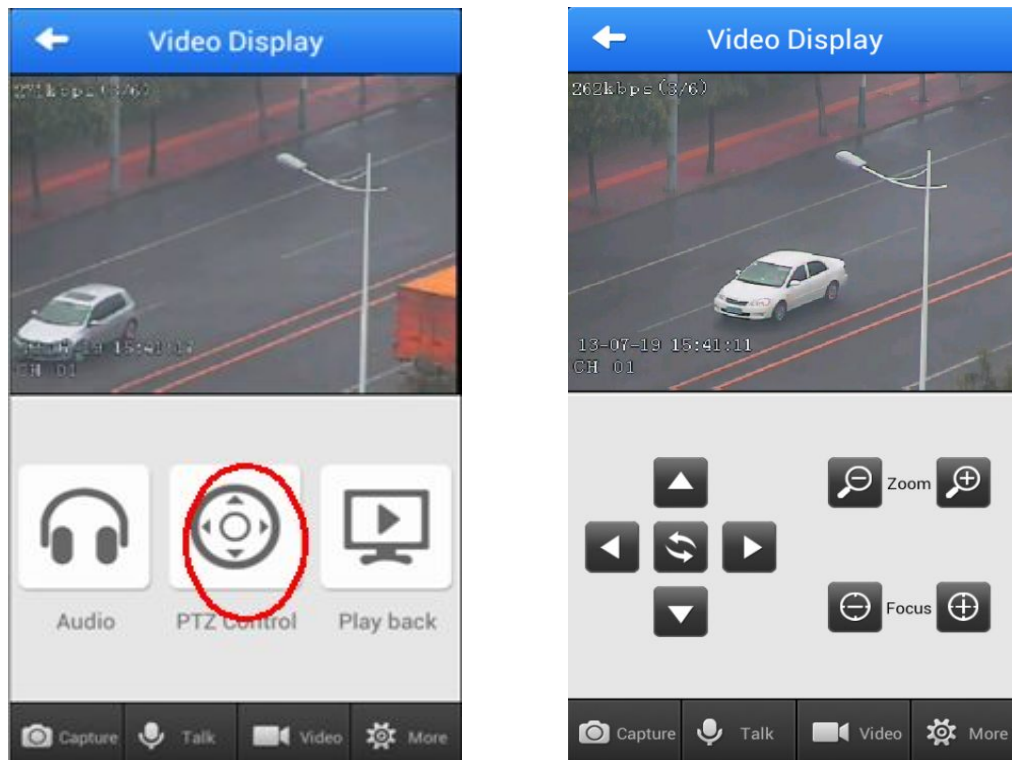
3. Main Function

3.1 Audio monitoring

It can be used to monitor audio from host-end. The host-end should be connected with audio receiver and audio compression should be started too. At the same time audio function should be enabled at Android.

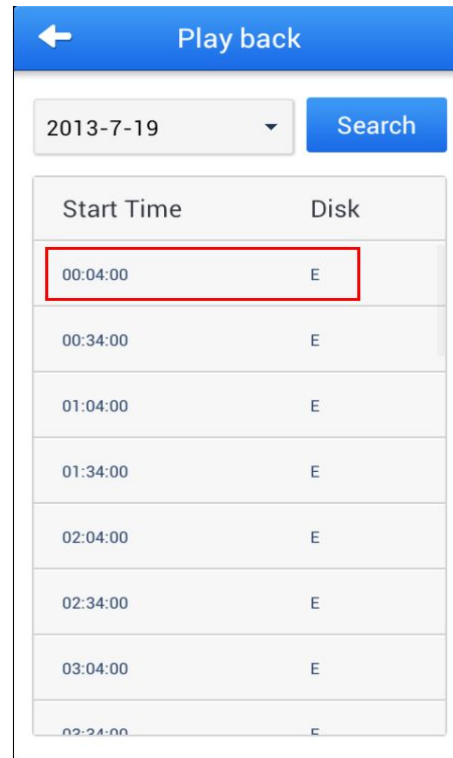
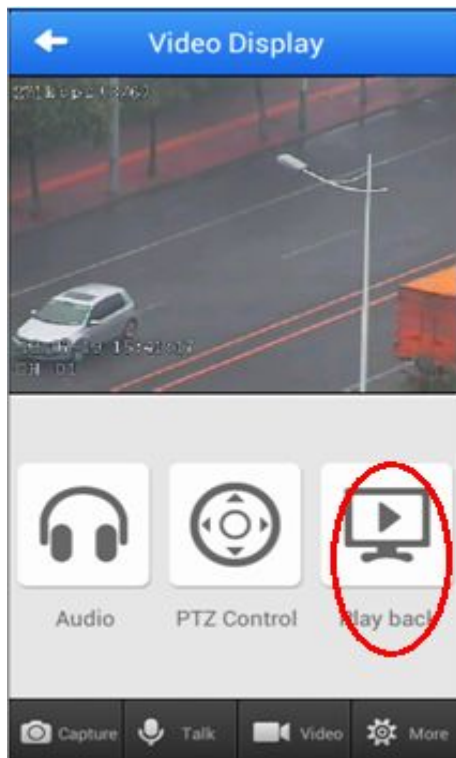
3.2 PTZ control

The Android can be used to control PTZ. The up, down, left or right direction can be adjusted. The zoom and focus can also be adjusted through Android.

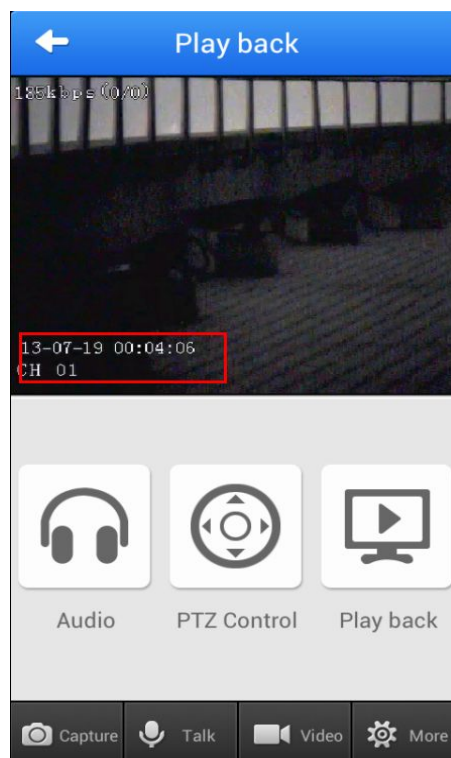


3.3 Remote Playback

This monitoring software can be used to playback the host-end's video on Android. When there is video in host-end and it can be searched and played remotely by Android. Please note that there is no audio during playback. While snapshot or video recording also can be realized on Android during playback.



Click playback and it acquiescently retrieves intraday video at host-end.



Select one video file and start to play it.

3.4 Capture

This monitor software make Android snapshot image when real time video is playing or


the video is in playback station. Images will be stored at Android and it is easy to be managed by user.

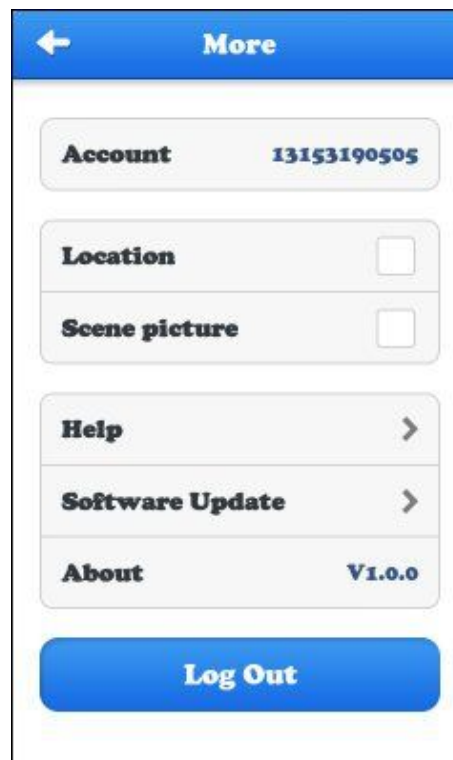
3.5.Video

This software can make Android make video recording. Video files will be stored at Android and it is easy to be managed by user.

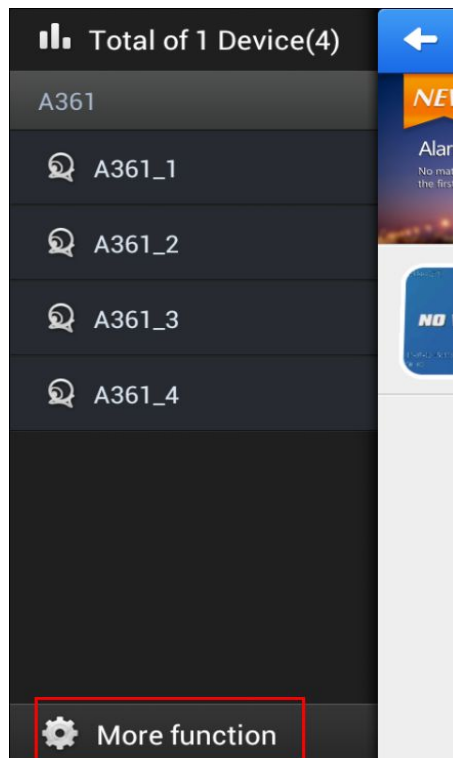
4. Other functions

There are two ways to open the other functions. It is located at bottom right side of main

interface. The icon is 



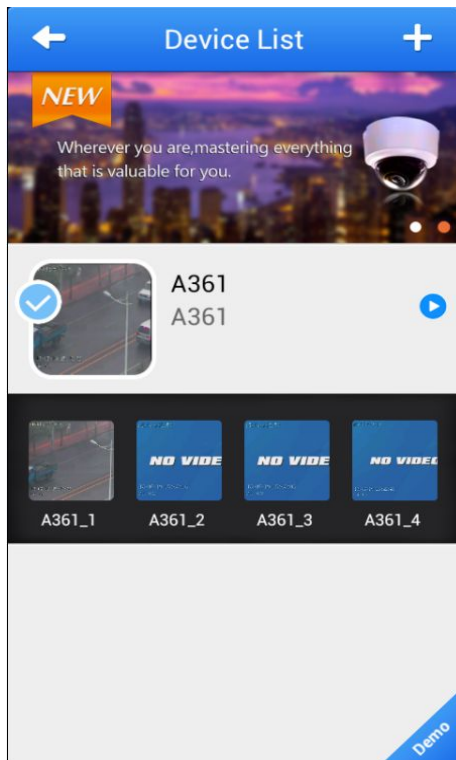
It can also be found at device list.



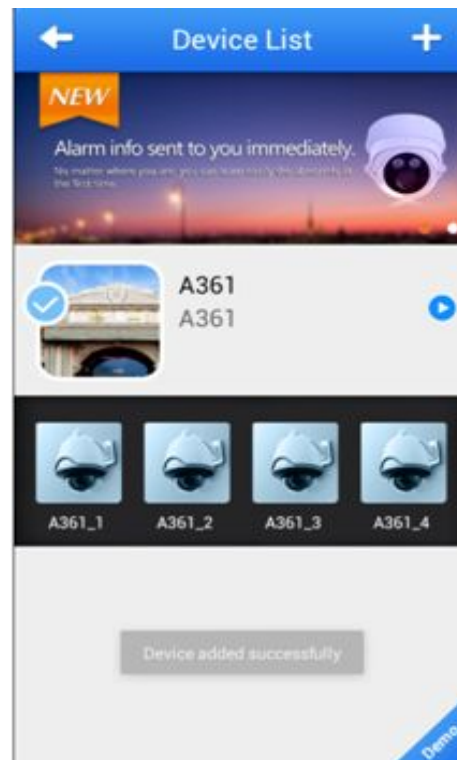
There are two important functions in this section. One is switch button of alarm and the other is switch button of scene picture.

Alarm: Switch on alarm button. When there is an alarm on one device, it will send alarm message to client-end. No matter the software is online or not, Android or iPad can receive this message.

Scene picture: Switch on scene picture button. After the device is connected successfully, each channel holds the last frame's image when it was connected last time. It will help user to refresh his memory and make selection. At the same time, when scene picture is switched on, it will be slow to use user name to login. So the scene picture function is advised to be switched off.



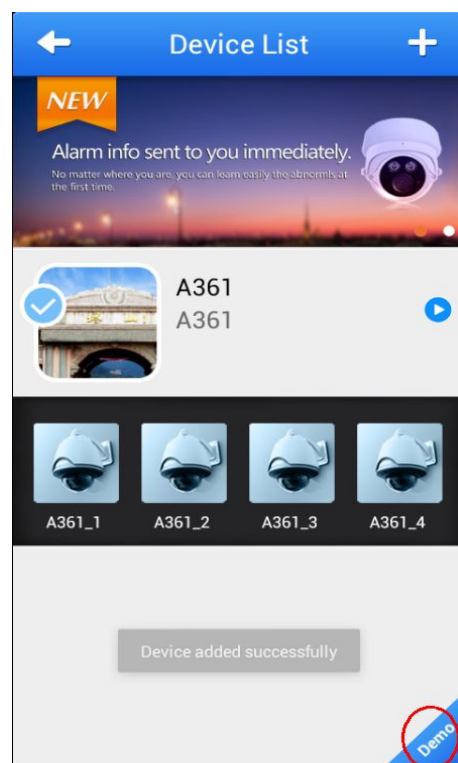
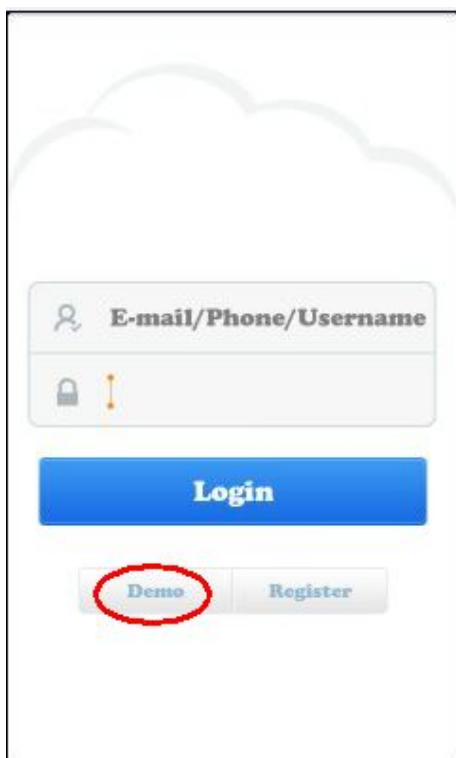
Scene picture function is on,



Scene picture function is off.

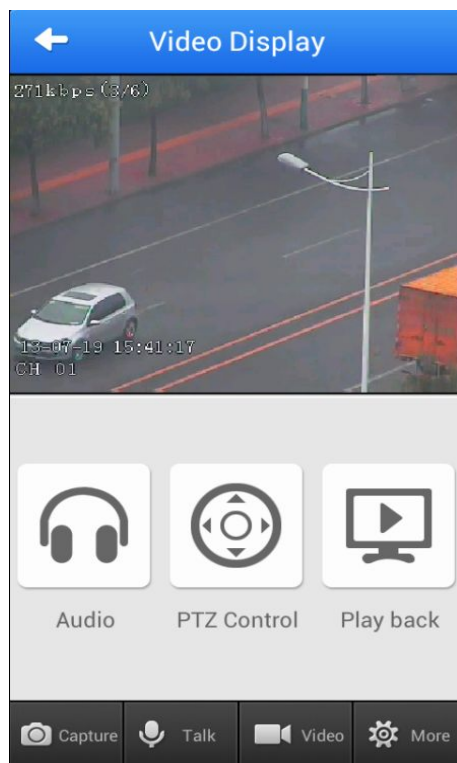
5. Demo

The Android monitoring software has Demo function. It makes user test remote connection's effect at any time. Click Demo at login interface.



Click Demo at login interface. Or Click Demo at bottom right side of main interface after login

successfully.



There are two Demos. Click picture on map and it connects demo successfully.