AVUE NETWORK CLOUD HD CAMERA

AV561B

AVUE CAM App

User's Manual

WARNING:

PROTECT YOUR PRIVACY BY CHANGING DEFAULT USERNAME AND PASSWORD AFTER SETUP.

0. Revisions

AVUE: **A**dvanced **V**ideo S**u**r**v**eillance 1180 MIRALOMA WAY STE C, SUNNYVALE, CA 94085
www.avueinc.com PHONE: (408) 481-9355, FAX: (408) 481-9366, INFO@AVUEINC.COM

2014/06/12	Initial draft

Table of Content

1. Android Device Requirements
2. Network Connection
3. Getting the AVUE CAM App
4. Sign Up, Log In, Password Recovery
   4.1 Sign Up
   4.2 Log In
   4.3 Password Recovery
5. Adding a AVUE CAM Cloud Camera
   5.1 Add Device
   5.2 Scan QR Code
   5.3 Modify Password
   5.4 Setup WiFi
6. Camera List Previews
   6.1 Preview & Status
   6.2 Camera List Menu
   6.3 Live View
   6.4 Pan, Tilt, & Zoom
   6.5 Intercom
   6.6 Snapshot & Record Video
   6.7 Day & Night, Image Adjustments
7. Cloud Camera Settings
   7.1 About
   7.2 Name
   7.3 Admin & Guess Password
   7.4 Network
   7.5 OSD (On-Screen Display)
   7.6 SD Card
   7.7 Motion Sensitivity
   7.8 Alarm Action
   7.9 Alert
   7.10 Schedule Recording
   7.11 Date/Time
   7.12 More Settings
8. Messages & Playback

1. iOS Device Requirements

AVUE CAM app requires iOS 5.0 or later.

2. Network Connection

Refer to “AVUE AV561B Quick Start Guide” to get the camera setup with your internet.

3. Getting the AVUE CAM App

Install AVUE CAM app from App Store.

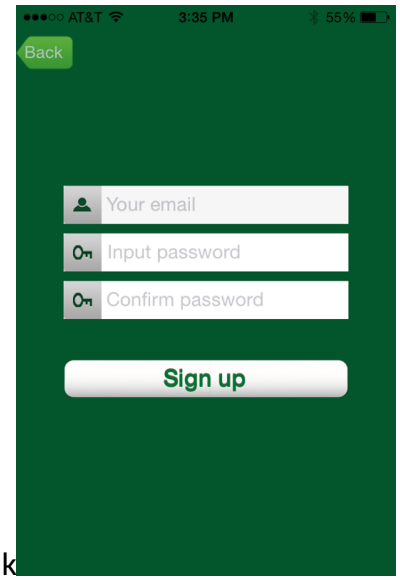
Search for: **AVUE CAM**. The app looks like picture on the right.

4. Sign Up, Sign In, Password Recovery

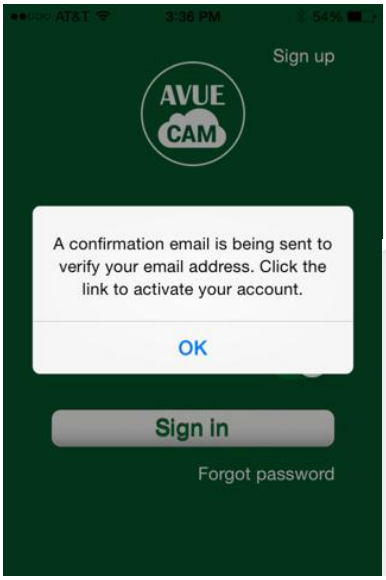
4.1 Sign Up

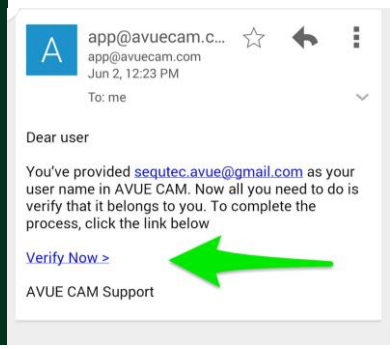
To get started using the camera you will need to sign up to an account.

1. Provide an email address
2. Create a password
3. Verify password you created



4. Confirm sign up account from your email by clicking on “Verify Now” link

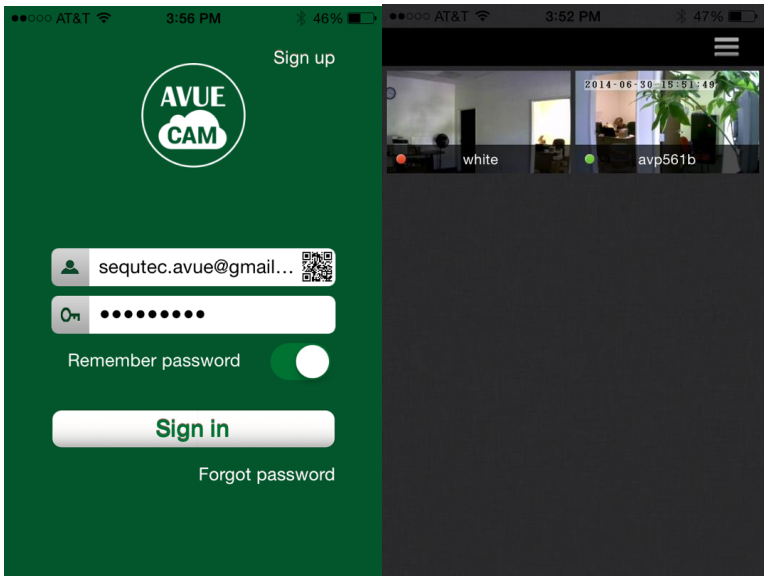




4.2 Sign In

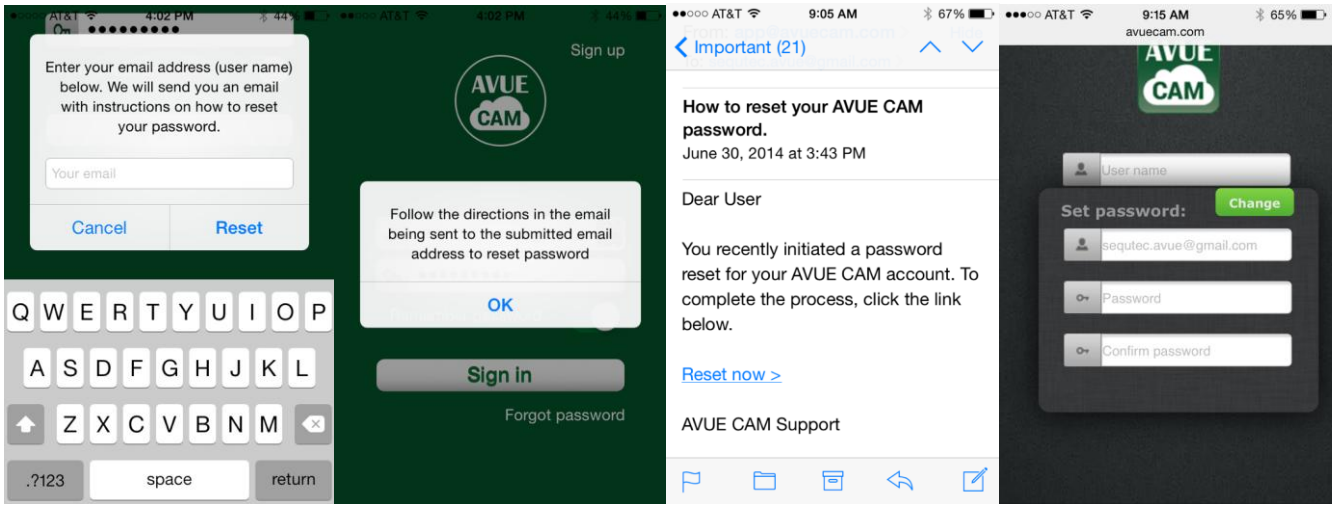
Return to AVUE CAM app after verification of email to sign in.

Once logged in you will see Camera list panel showing all the cameras you've set up on your account.



4.3 Password Recovery

If you've forgotten the password, click on "Forgot password" (from Sign In panel pictured above) to get a reset password email.



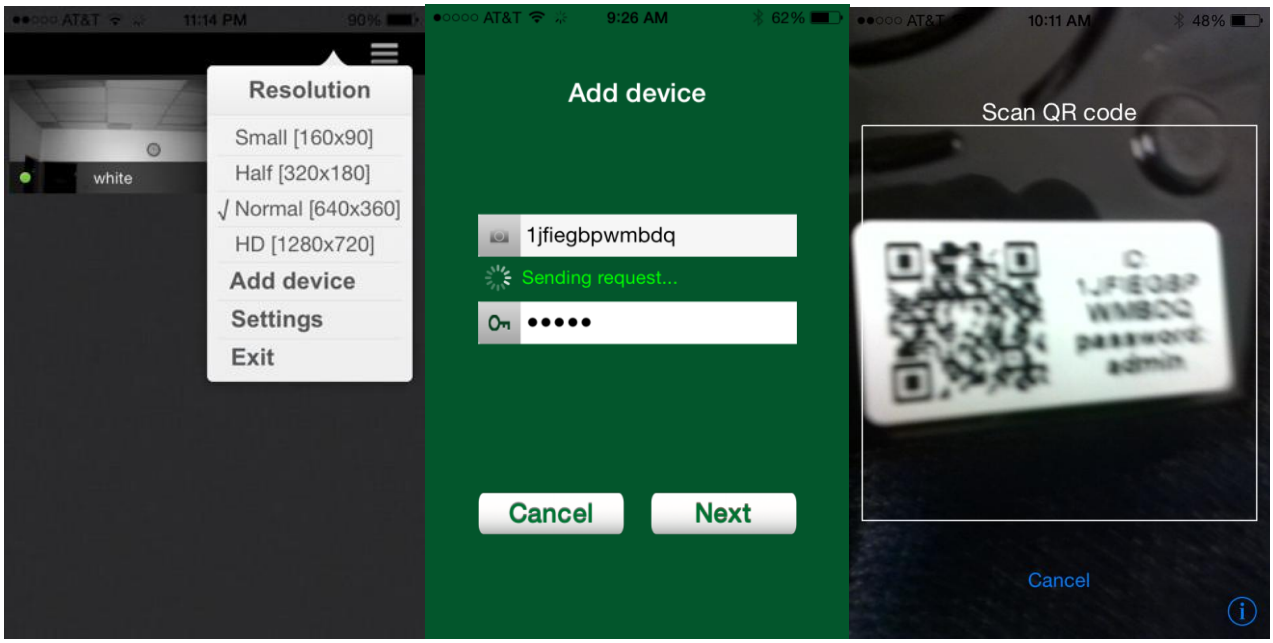
5. Adding & Remove A Camera

5.1 Add Device

To add an AVUE Cloud Camera, tap menu icon from top right corner of the app (as pictured below), then select “Add device” from the menu.

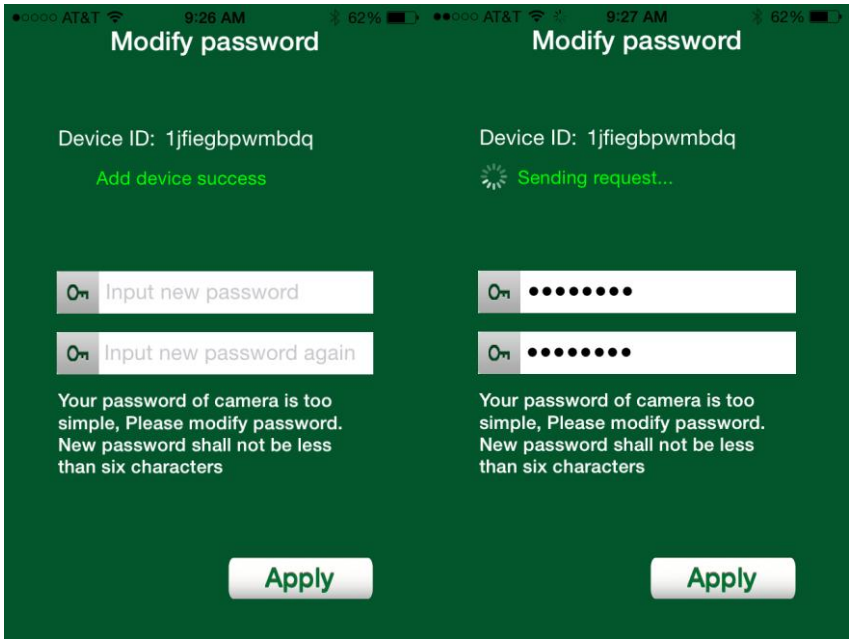
5.2 Scan QR Code (or Manually Type in Device ID)

The next screen prompts for cloud camera identification number. You may enter manually and click next, or use Quick Response (QR) code scanning from . To use the QR code scan, click the icon on the left on the “Input device ID” field. A QR code scan window will show.



5.3 Modify Password

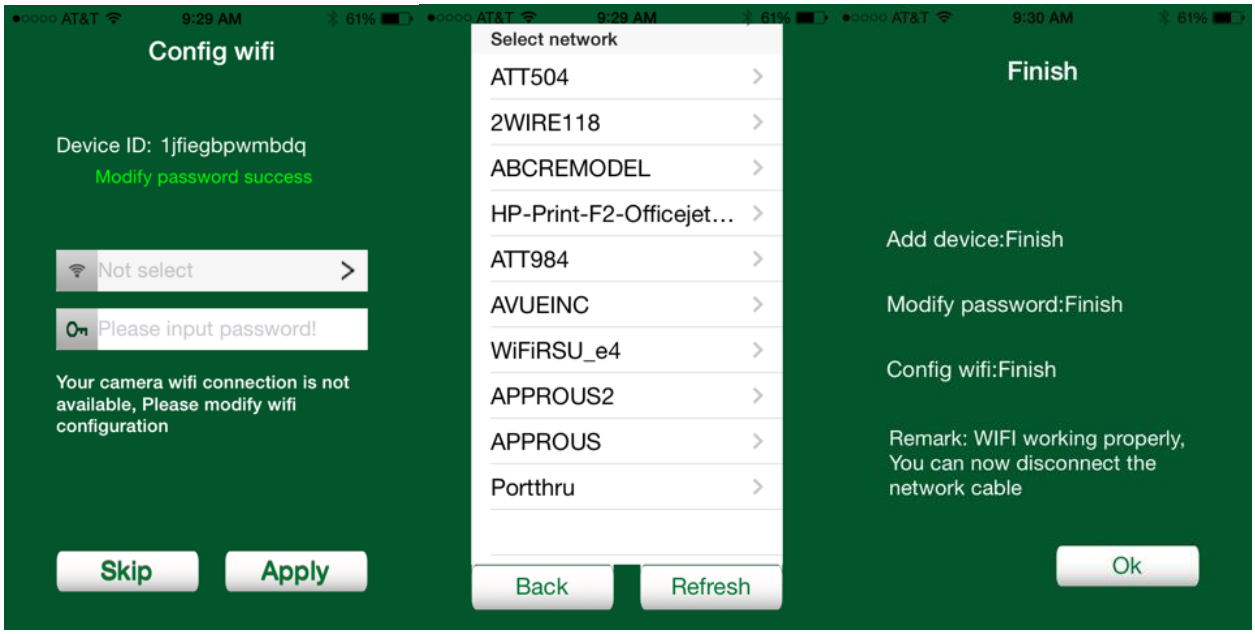
Upon successful QR scan or ID input, you will be prompted to change the default password to protect your privacy.



5.4 Setup WiFi

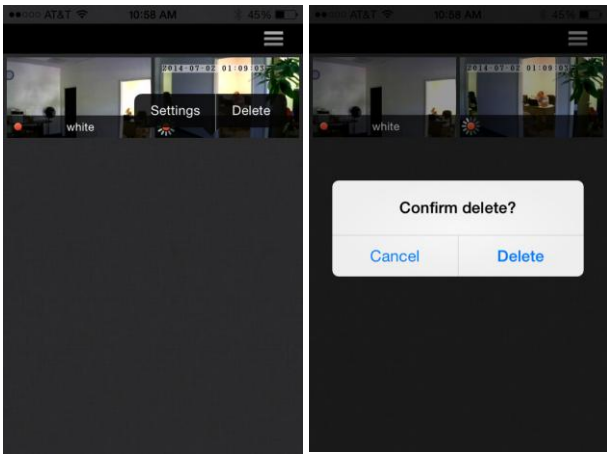
The next step is to set up WiFi. Select your WiFi access point and enter its password. This is the final in setting your camera with the app.

Congratulations.



5.5 Removing Camera

To remove a camera from the Camera List, long press the preview image. A popup menu will display. Select Delete menu to remove that camera from your account.

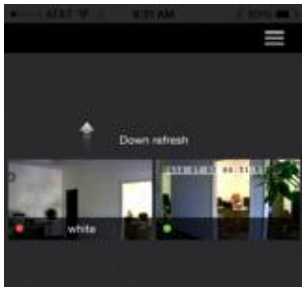


6. Camera List Previews

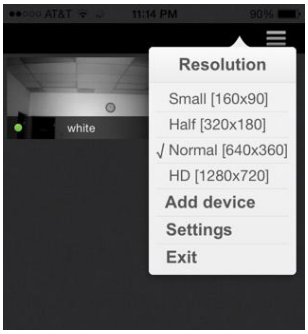
The Camera list panel contains all AVUE cloud cameras you have added to your account. Each preview picture has various indicators for online, alarm, or password changed status.

6.1 Preview & Status

Each picture in the Camera list has a camera name label. Pull down anywhere on the screen to refresh the preview picture.



The GREEN, RED, or YELLOW DOT on the lower left of each preview picture indicates connectivity status as online, offline, or password has changed, respectively.

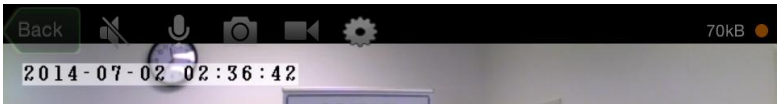


6.2 Camera List Menu

The first option in this menu is the selection of resolution for all cameras. You may choose between four resolutions: Small [160 x 90], Half [320 x 180], Normal [640x360], and HD [1280 x 720].

6.3 Live View

To view a camera's live feed, touch a preview picture. Initial display will show a navigation bar with



buttons for speaker, microphone, snapshot, record, and day & night setting buttons.

6.4 Pan, Tilt, Zoom

Touch and swipe to the left or right to rotate the camera left or right. Likewise, touch and swipe up or down to tilt the camera view up or down.

Zoom is accomplish two fingers touching the screen as if to pinch. Move two touching fingers apart to zoom in; move two fingers together to zoom out.

6.5 Intercom

In live view mode, you can listen in by activating the speaker button. By default it is off.

The next button is a microphone button, touch it to activate the intercom feature.

6.6 Snapshot & Record Video

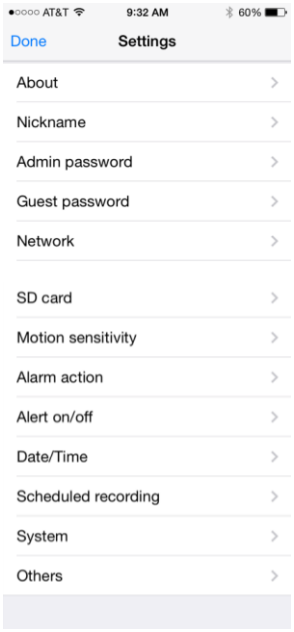
The snapshot button will capture a still picture and display it with options to share. Similarly, the record button will record a video until you stop or exit live view. You may save the picture or video to your device afterward. When you leave the Live View screen, the video will be stopped and saved automatically to the SD Card on the camera.

6.7 Day & Night, Image Adjustments

The gears button show Day & Night settings, and image adjustment functions like Brightness, Contrast, Saturation, and Sharpness.

7. Cloud Camera Settings

Each camera has its own settings. Activate it with a long press on the preview image in the Camera List panel. A popup lists available options. Select Settings from there. Various options are managed from from this screen.



7.1 About

This screen has details on model number, software version, and camera device unique ID.

7.2 Name

In this screen, you may provide a nickname for your camera. By default, the Device ID will be used in the Camera List.

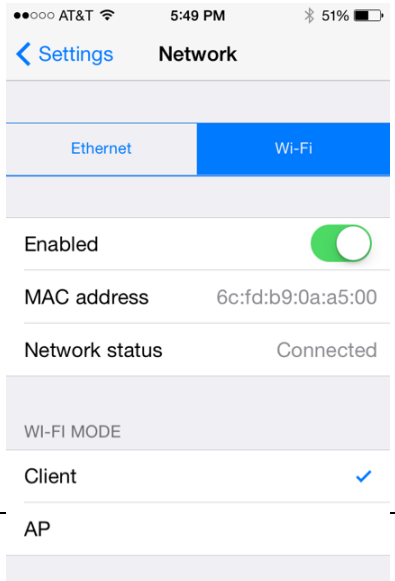
7.3 Admin & Guest Password

Admin Password screen will allow you change the password given that you know the current password.

To allow other users access to the camera without the ability to make system wide settings, it is recommended that you create a guest password.

NOTE:
Admin and Guest password can also be change from the Camera List menu.

For password recovery, follow the “Forgot password” link from Login Screen.



7.4 Network

Ethernet and WiFi network options are enabled or disabled from this screen.

You may change IP address from one assigned by router using DHCP to a static IP address you assign.

WiFi access point is set here. Network status indicates that the camera is able to connect using the given access point and password. STATE 1 indicator on the camera will blink green three times every three seconds when it is connected. Otherwise, it will blink red.

7.5 OSD (On-Screen Display)

This screen allow you to timestamp the video and still shots from the camera along with display name.

7.6 SD Card

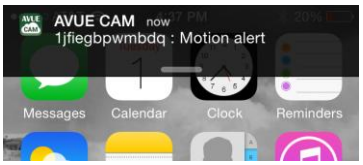
When SD Card is inserted into the SD Card slot its status, capacity, and usage information can be seen here. You may format, repair, or unmount the SD Card. When you can not view playback video or view alarm information, you may choose to repair. Though repairing may cause lost of some data.

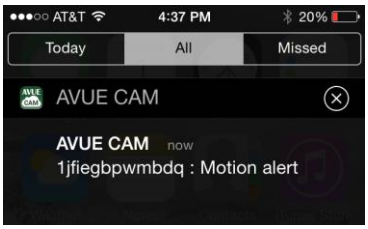
7.7 Motion Sensitivity

Motion detection sensitivity level from 0 to 100 can be adjusted for day and night. Alarm Input/Output can also be set.

7.8 Alarm Action

Alarm Action allow you to choose what to do when an alarm has been triggered either by motion detection or by alarm device. Alarm I/O, snapshot, and record actions are available.





7.9 Alert On/Off

Alert screen is where you set application push notification for alarm triggers.

7.10 Schedule Recording

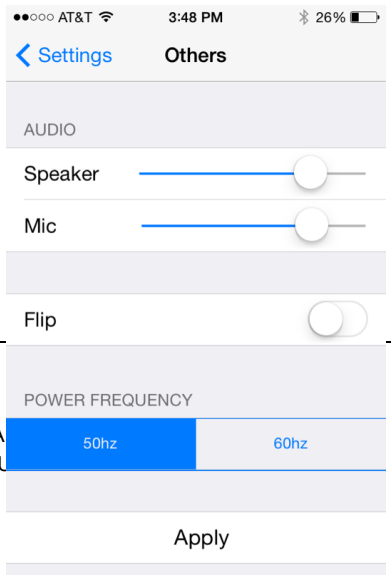
Schedule Recording may be enabled with the option to record all day and night, seven days a week. Or you can enabled it with four schedules. Each schedule has a start, end time, and which days of the week to record.

7.11 Date/Time

Date and time can be set manually or it can synchronized to a time server.

7.12 System

System screen shows availability of new firmware. If it is available, you may choose to update the firmware.



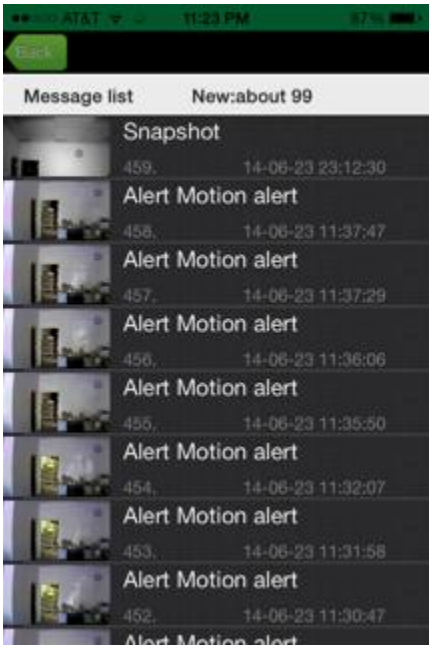
7.13 Other Settings

Adjust speaker and microphone volume in this screen for loudness of intercom function.

Also, available in this screen is flip function to flip vertically the live feed image.

Additionally, power frequency can be set to be 50 or 60Hz in this screen.

8. Messages & Playback

Message screen lists all motion and alarm events that has occurred. Click on the image on the left to view a snapshot of the event.

Playback screen lists all video recordings. Click to play a video. To refresh the list for incoming videos, pull up from the bottom of the screen.