AVUE NETWORK CLOUD HD CAMERA

Model: AV561B



AVUE CAM App Android User's Manual



WARNING:

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

0. Revisions

| 2014/06/12 | Initial draft |
|------------|---------------|
| 2014/07/11 | Release |

Table of Content

- 1. Android Device Requirements
- 2. Network Connection
- 3. Getting the AVUE CAM App
- 4. App Overview
- 5. Account Setup
 - 5. 1 Sign Up
 - 5.2 Sign In
 - 5.3 Add Device
 - 5.4 Scan QR Code (Manually Type in Device ID)
 - 5.5 Setup WiFi
 - 5.6 Modify Password
 - 5.7 Remove Camera
 - 5.8 Password Recovery
- 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 & Guest 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. Android Device Requirements

AVUE CAM app requires Android OS 2.1 or newer models using a 600MHz.

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 Play Store (previously Android Market). Search for: **AVUE CAM**. The app looks like picture on the right.



4. App Overview

The AVUE CAM app intro page includes; account sign up, login, and password recovery options.

Initial sign up, and/or procedure log in, add a camera from camera list and follow the steps to change default password and set up to the WiFi.

Once that is set up, you can view live feed for each of your cameras, with the ability to control intercom, pan/tilt/zoom control, snapshot, and video recording (also includes Day & Night modes and manual image adjusting functions like brightness, saturation, contrast, and sharpness)

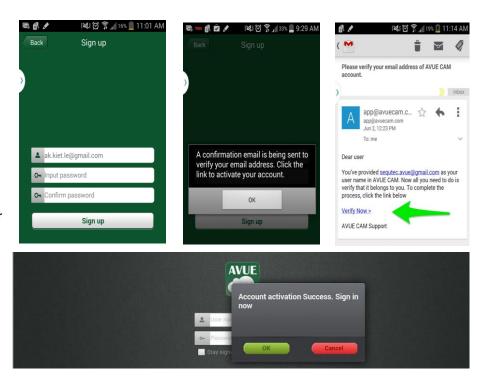
Each camera preview in the Camera List has its own menu for alarm events, playback, and delete settings for each camera.

5. Account Set up

5.1 Sign Up

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

- 1. Provide an email address
- 2. Create a password
- Verify account by accessing your email and clicking the "Verify Now" link, to confirm sign up.



5.2 Sign In

Return to AVUE CAM app after email verification and proceed to sign in. Once logged in you will see Camera List panel showing all the cameras you've set up on your account.





5.3 Add Device

Once you are logged into your AVUE Cam, tap menu icon from top right corner of the app and select "Add device" from the menu.

5.4 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. To use the QR code scan, click the icon on the right on the "Input device ID" and hold camera steady over the QR code.







5.5 Setup WiFi

Select your WiFi access point and enter its password. This is the final step in completing your camera amplification setup.

(You are now free to unplug the CAT5 Ethernet cable)

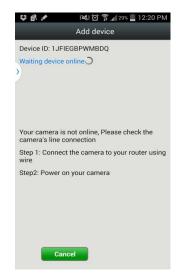


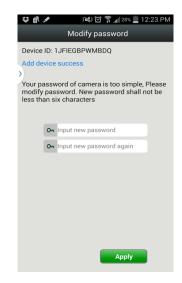




5.6 Modify Password

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

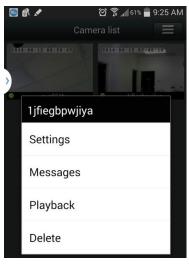




5.7 Remove Camera

To remove a camera from the Camera List, hold the preview image until a pop-up menu will display. Select Delete from the menu to remove that camera from your account.





5.8 Password Recovery

If you've forgotten your password, Go to the Sign In panel and click on "Forgot password" Enter your Email address in the next window. Open the Reset AVUE CAM password email, and follow the Reset link. Make a new password.









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.

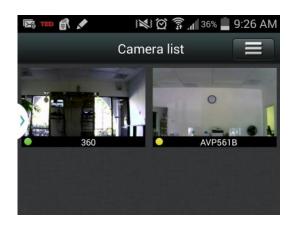
6.1 Preview & Status

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

GREEN: online RED: offline

YELLOW: password changed



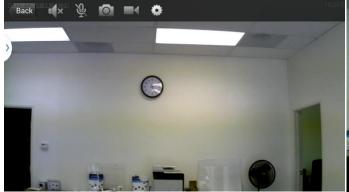
6.2 Camera List Menu

The first set of options in this menu is allows you to modify the resolution for all your cameras. You may choose between four resolution: Small [160 x 90], Half [320 x 180], Normal [640x360], and HD [1280 x 720].

6.3 Live View

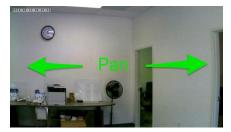
To view a camera's live feed, touch a preview picture. Initial display will show a navigation bar with buttons for speaker, microphone, snapshot, record, and day & night setting buttons. The navigation bar will disappear after two seconds. Touch anywhere on the live view to activate it again.



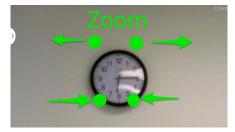




6.4 Pan, Tilt, Zoom





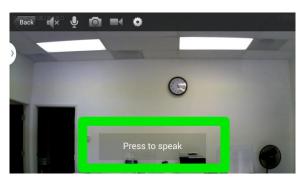


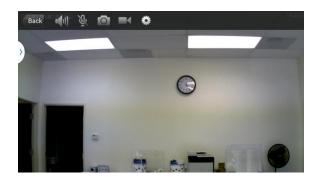
Touch and swipe to the left or right to pan the camera view. Likewise, touch and swipe up or down to tilt the camera view. Zoom is accomplished using two fingers to pinch and release for desired zoom distance.

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 icon. By default it is inactive.





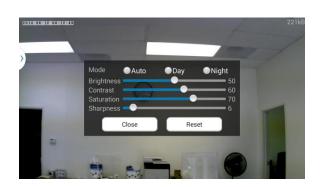
The microphone button next to it, activate the intercom feature. Press and hold "Press to speak" in the lower middle of your screen to record, and release the button to send your message.

6.6 Snapshot & Record Video

The snapshot button will capture a still picture and display it. Similarly, the record button will record a video until you stop or exit. 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. It's important to note that when there is no SD Card present in the SD Card slot, the record icon will not be available.

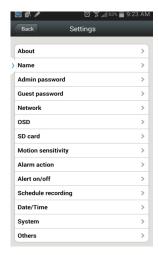
6.7 Day & Night, Image Adjustments

The gear button access your live view settings, where you can adjust Day & Night settings, and image adjustment functions like Brightness, Contrast, Saturation, and Sharpness.



7. Cloud Camera Settings

Each camera has its own settings. Activate a specific camera by holding down on the preview image in the Camera List panel. A pop-up list of available settings and various options are managed from this screen.



7.1 About

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

7.2 Name

Name allows you to change the name 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 your 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. (Also in the Camera List menu)

NOTE: For password recovery, go to login screen.

7.4 Network

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

In the IP section you may change IP address to a static ID by turning on DHCP.

Your WiFi access point can be set in the WiFi list. 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)

OSD menu allows you to timestamp the video 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 un-mount the SD Card. When you cannot view playback video or view alarm information, you may choose to repair. (Repairing causes some lose of data.)

7.7 Motion Sensitivity

Motion detection sensitivity level can be set from 0 to 100 specifically for day and night modes. Additional settings for Alarm Input/Output can be viewed here as well.

7.8 Alarm Action

Alarm Action allows you to choose what actions motion detection will trigger. Alarm I/O, snapshot, and record actions are available.

7.9 Alert On/Off

Quickly turn off or on push notification for alarm triggers.

7.10 Schedule Recording

Enabling Schedule Recording allows you the option to record all day and night, seven days a week. Or you can adjust the times of 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 synchronize to a time server.

7.12 System

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



7.13 Other Settings

Adjust speaker and microphone volume for intercom function.

The flip function allows you to vertically flip the live feed image.

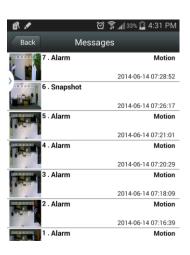
Additionally, power frequency can be set to be 50 or 60Hz.

8. Messages & Playback

The message screen lists snap shots of all motion and alarm events that have occurred. Simply clicking on the image on the left will open a full view of the motion event.

The playback screen lists all video recordings. Click the image on the left hand side to play a video.

To refresh the list for incoming videos and motion snapshots, just pull up the bottom screen to view any new feed.



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Schedule recording

Back

Enabled

24/7

Schedule 1

Begin time

End time

Date