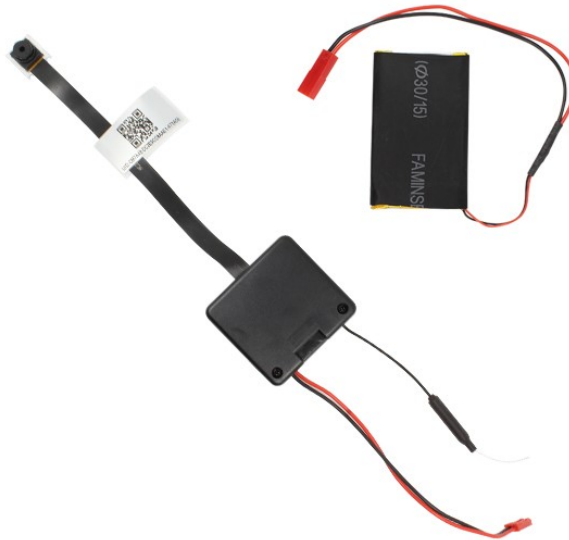


6885 - DIY WIFI Nanny Camera Kit: HDSmartIPC Android/iPhone Application



To start:

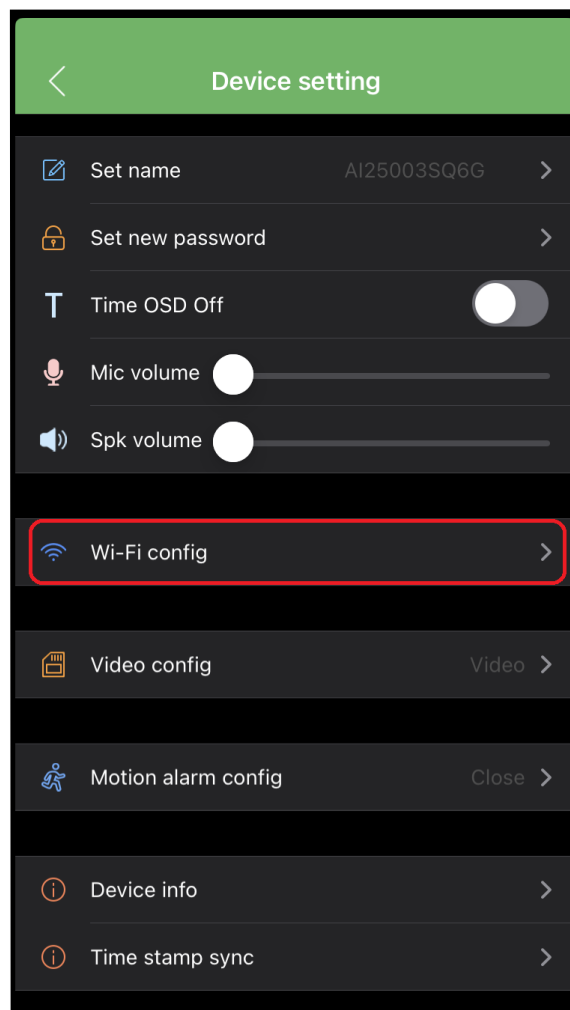
- Insert a micro SD card into the SD card slot. Turn the device on with the on and off switch
- While you wait for the device to boot up, download the HDSmartIPC app from the Apple or Google Play store
- Enter your phone's settings. Go to the WIFI settings page, where you will look for the WIFI signal from the camera. Once located, connect to the WIFI of the camera, ex: Alxxxxxxxxxxxx
- This product does not offer a direct internet connection, which may cause your phone to ask you to pick between "Cellular" or "WIFI." Select the WIFI option
- Open up the HDSmartIPC application. The camera will automatically populate the camera list
- Click on the "Play Button" to watch the live stream. The back button is at the top left of the page to go back to the main screen

Note: If the setup process has been completed, and you cannot connect to the camera, hold the "Reset" button next to the on and off switch for about 10 seconds and then repeat the process above after the camera has rebooted.

How to set up WIFI configuration:

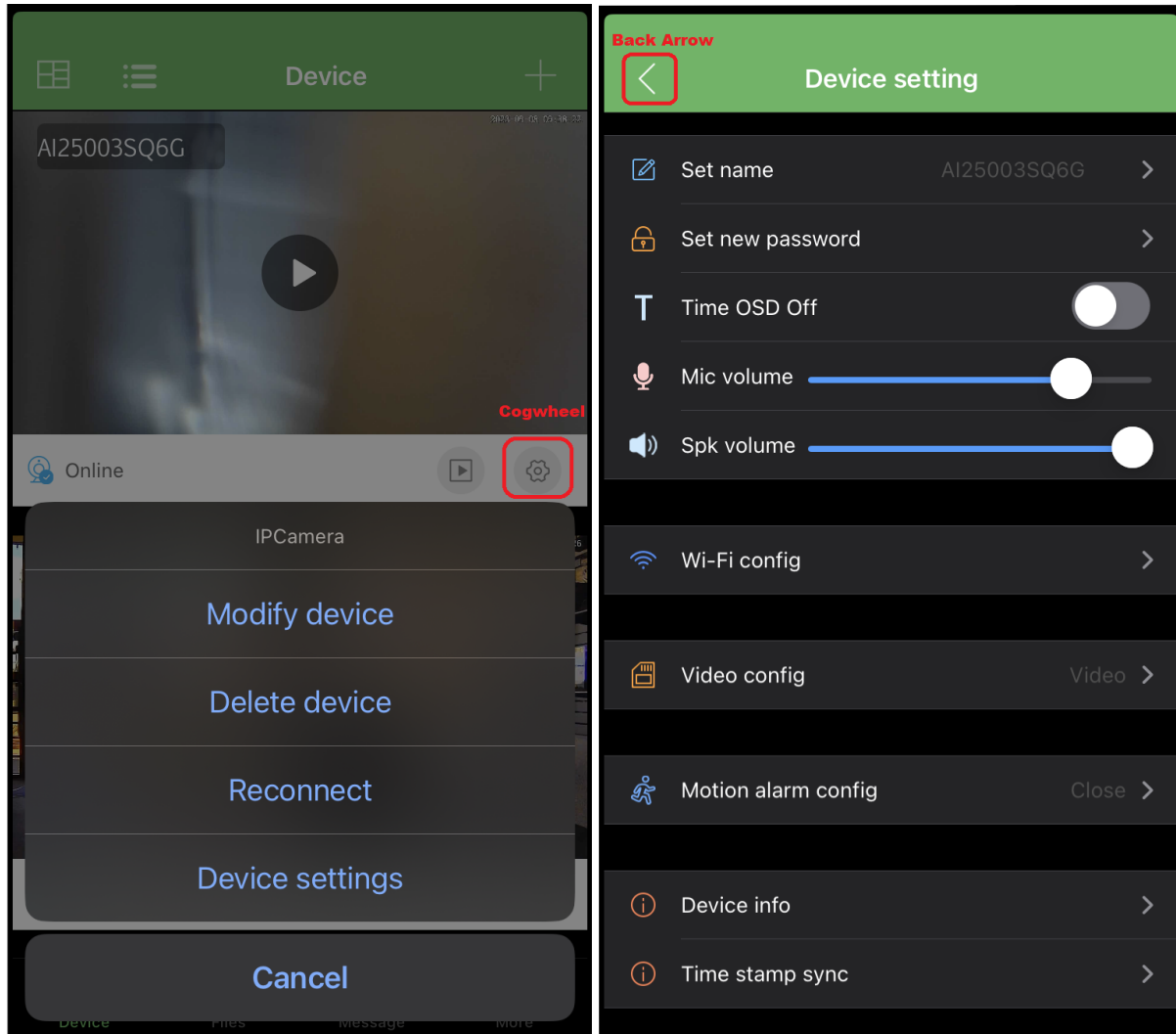
- Within the “Device Settings” page, select "WIFI Config." Wait for the WIFI listings to populate
- Find the WIFI you wish to connect the camera to and select it. When prompted, enter the password for this WIFI and select "Confirm"
- The device will reboot. You can check if the password was taken by looking at the WIFI settings again and seeing if the WIFI name for the camera is still showing or if it has disappeared.
- Close the HDSmartIPC application. Enter the HDSmartIPC application again. If the password were taken, the camera would show as "Online" in the bottom left corner of the camera listing on the main page
- You may test whether the camera works with a cellular connection by turning your WIFI off and entering the HDSmartIPC application. If it shows "Online," you may enter the camera listing and watch the live-stream

Note: This device works with both 2.4 and 5.8GHz WIFI.



How to get to the device settings page:

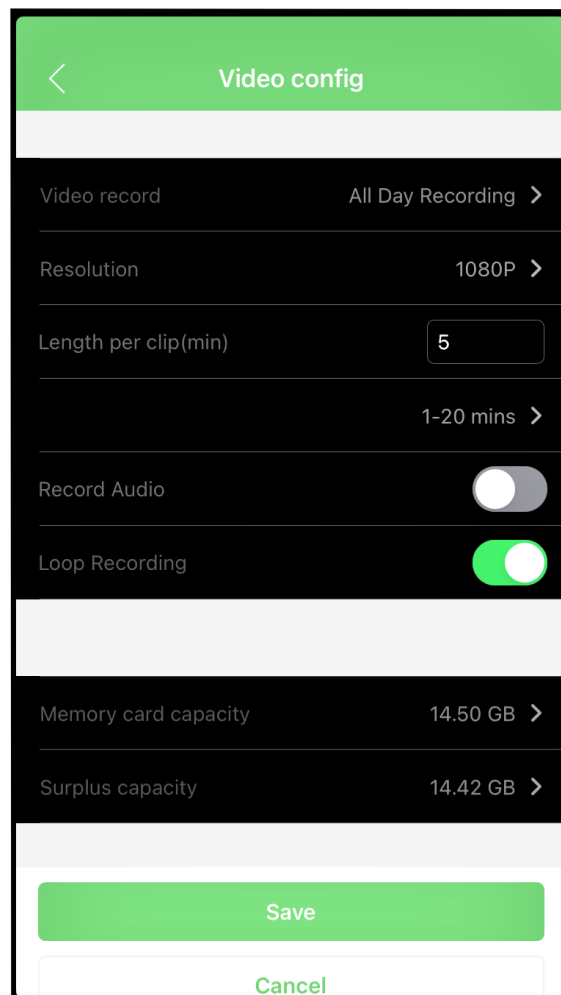
- At the camera listing, click the "Cogwheel" icon to the right of your populated camera
- Select "Device settings" to enter the settings page.
- When finished with a setting, click the "<" back arrow to return to the main page



How to set the recording configuration:

- Within the "Device Settings page," select "Video config." The default recording mode is "All Day Recording." Tap "Video Record" to bring up a selection of other recording modes, from "No Record," "Motion Recording," "All Day Recording," to "Schedule Recording."
- At the "Resolution" selection, you may tap the default "1080P" to switch to "720P" or "640P" record resolution
- "Length Per Clip(min)" allows you to set the length of time for the camera to record one file, from one minute to twenty minutes
- "Loop Recording" turns on or off the option for the device to overwrite the memory card, deleting the oldest material for new recordings
- Below "Save" and "Cancel" is one more option titled "Format Memory Card." Use this to delete all recordings on the micro SD card.
- Once you have completed the setup on this page, select "Save." Once saved, it will revert to the "Device Settings" page

Note: Apple and Android devices may differ on how things are phrased and laid out within the HDSmartIPC application.

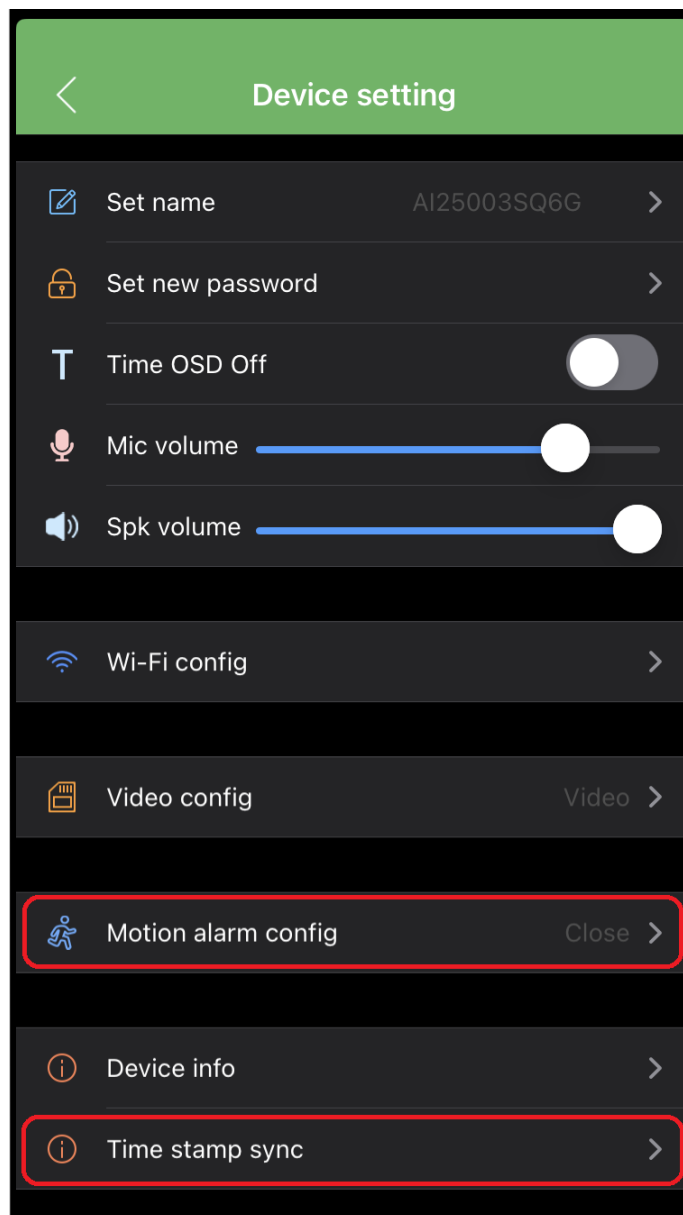


How to set up motion detection sensitivity:

- Within the settings page, select "Motion alarm config"
- You may select "Close," "Low," "Medium," or "High" sensitivity. When you make a selection, the application automatically reverts to the "Device Settings" page

How to set the date and time of recordings:

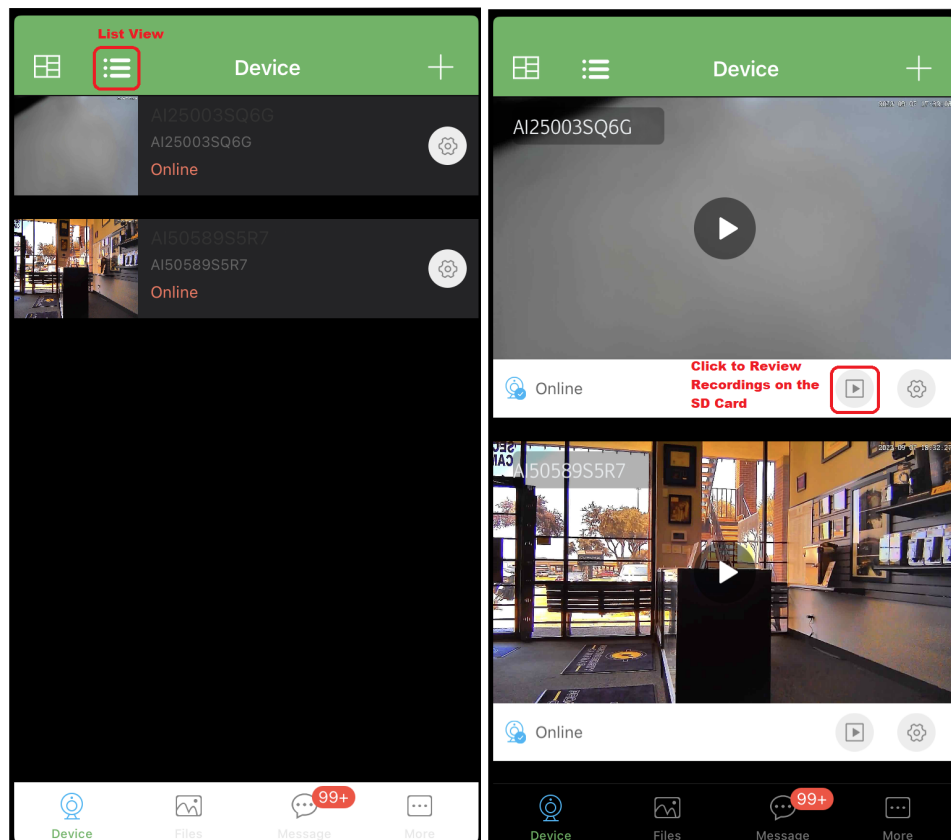
- Within the "Device Settings" page, select "Time Stamp Sync." The device will sync its time with the time of your phone

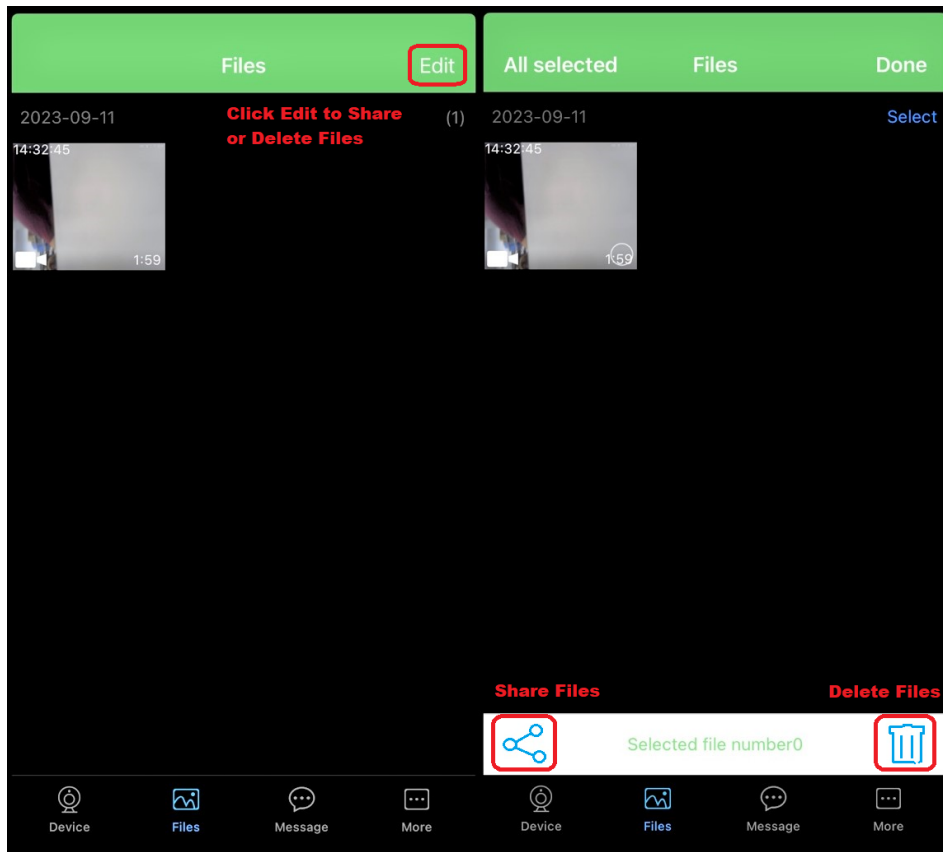
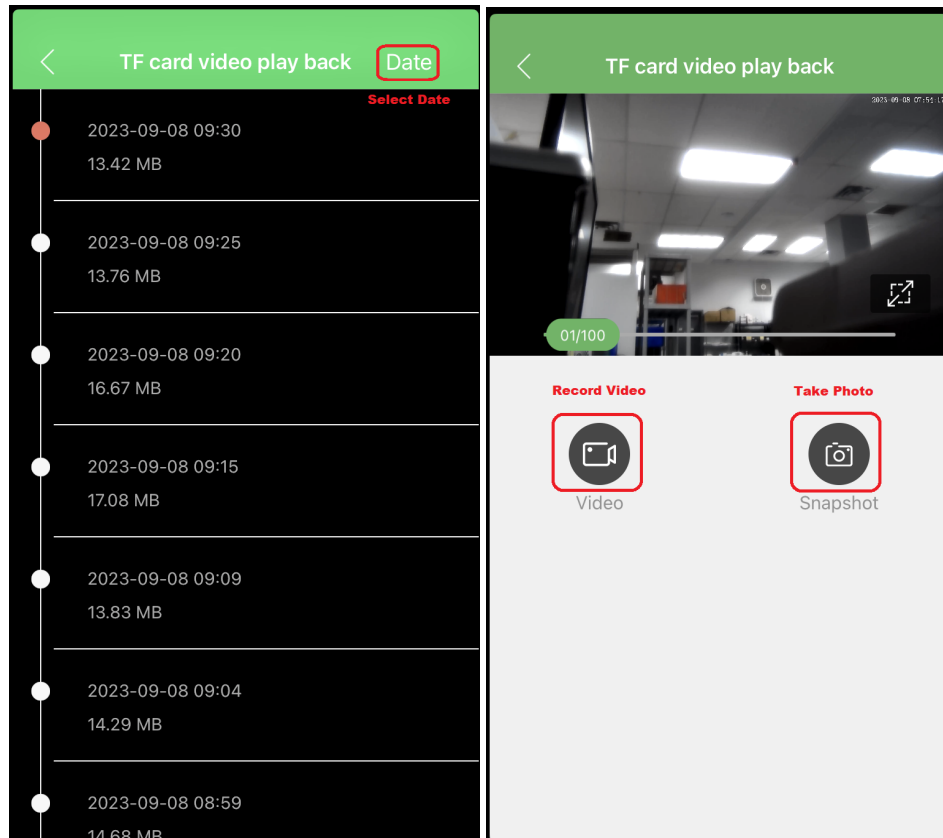


How to review recordings:

- You can view two types of recordings: those you've recorded from the "Live Stream" and those on the "SD Card." Videos recorded by "Live Stream" go directly to the "Files" page, while "SD Card" files can be found on the "Files" page only after the following process
- Click the "List" icon second from the top left of the screen to see a snapshot image of the camera. A play button at the bottom right of the camera listing takes you to the video recorded on the SD card. You can select "Date" at the top right to choose a date from which to review recordings
- Click on a recording to play the video. Click "Record or Video" to save the video from this file or "Snapshot" to take a picture. The saved video and images will be placed in your "Files" folder at the bottom of the application. Hold down and click on a file to see the option to "Download" to the app or "Delete" the file
- Click on "Files" at the bottom of the application, press and hold down on a recording or image to select it, or click the "Edit" button at the top right to select a file
- You can share an image by pressing the three dots in the bottom left corner or delete a file by clicking on the trash icon on the bottom right.
- Once done, the app will revert to the selection screen for the recordings. Hit "Done" to exit, and click "Device" at the bottom left to get to the main device page

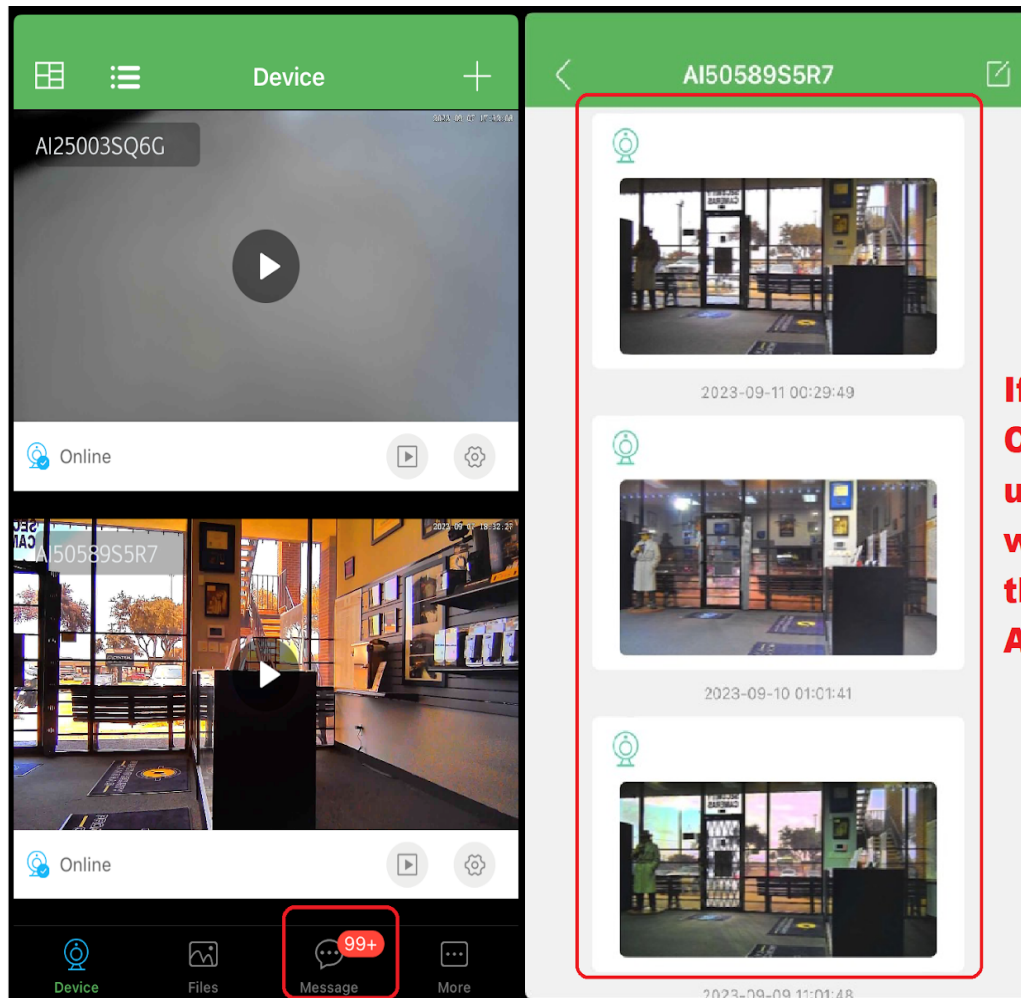
Note: To review files on a computer, pull the SD card, plug it into a Windows or Mac computer, and use VLC Media Player for playback.





How to review motion alerts:

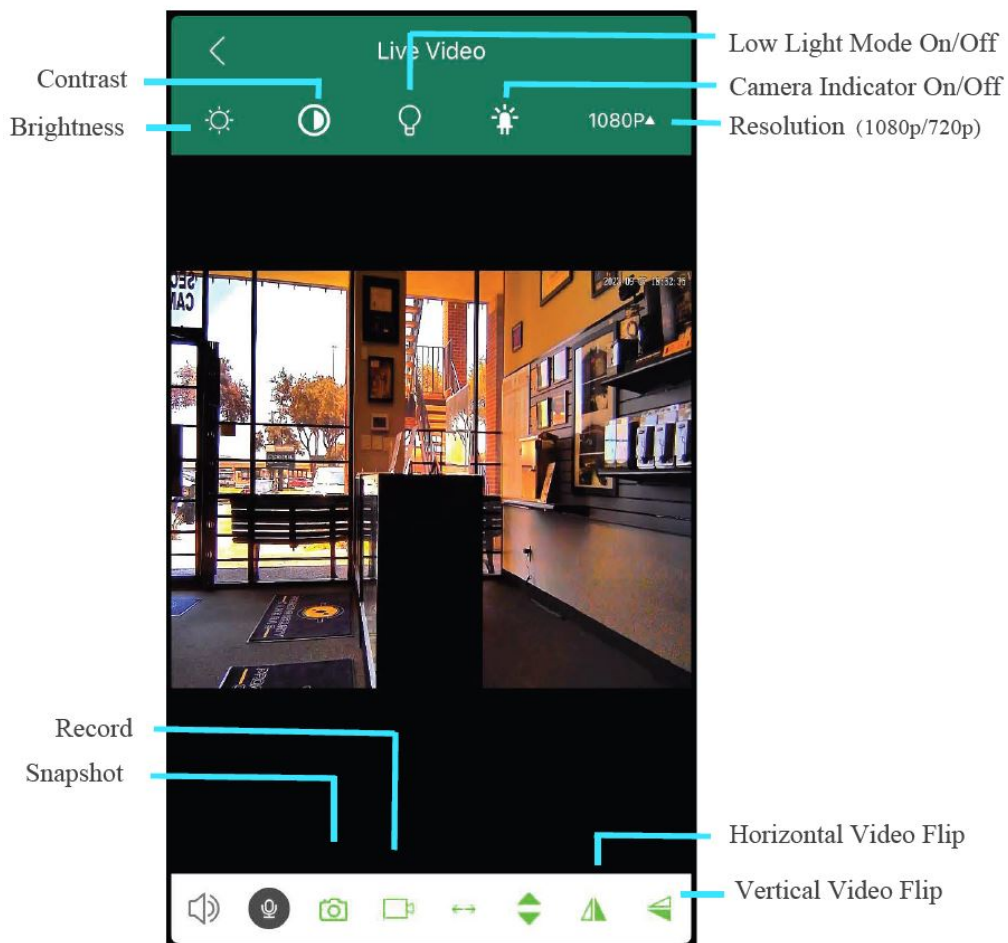
- From the device page, click the "Chat Bubble" icon at the bottom of the screen. You will see each camera's alerts if you have multiple cameras using this application. Click on the camera you wish to view alerts from
- This will show you a list of times when the device detected motion and the snapshot it took
- Clicking on a picture will enable you to share or delete the photo. You can transfer the image through any available messaging or email applications on your phone
- A square icon with a line passing through it at the top right allows you to select multiple photos for deletion. It will prompt you to confirm you wish to delete these notifications before deleting them



If Multiple Cameras are using the App you will see each of the Cameras Alerts

How to live stream:

- Tap the camera you wish to view on the device page to start the live stream. The camera may require a moment to connect, especially if your phone is connected to cellular service. Tap the screen to highlight the different live video options when viewing the live stream.
- Tapping the camera icon at the bottom left will take a snapshot and save it to the memory of the application
- Tapping the video camera icon will start a video recording and save it to the application's memory
- Swipe to the left to rotate the camera to the left, or swipe to the right to rotate the camera to the right in a 330° arc
- The sun icon at the top left of the screen adjusts the image's color. The two half-circles icon changes the picture's contrast, and the lightbulb icon turns on or off the night vision. This is only applicable to devices with this feature
- The LED lightbulb icon turns on or off the LEDs, letting you know the camera is working. This allows the camera to be more discreet
- In the top right corner, you can adjust the video resolution of the live stream, with options from "1080P" "to 720P". If using cellular service, "720P" will provide the smoothest video



How to delete files on a Windows computer:



- Open the “Rec” folder
- Right-click on the file you wish to delete and select “Delete”
- Files can only be deleted through a Windows or Mac computer

How to delete files on a Mac computer:



- Open the “Rec” folder
- Right-click on the file you wish to delete and select “Delete”
- While the device is still plugged into the Mac, go to your trash folder and empty it

Note: If the above step is not completed on a Mac, the recorded files will not be entirely deleted from the device. You will have a phantom folder containing the deleted files that can not be seen on Mac that still take up memory space. Empty the “trash bin” to clear these files, or your recorder may run out of room.

How to playback files on a Windows computer:



- Remove the micro SD card from the device and connect it to the computer with an SD card reader
- The PC will recognize the device as a removable disk. Open the “Rec” folder and double-click the file you wish to play

How to playback files on a Mac computer:



- Remove the micro SD card from the device and connect it to the computer with an SD card reader
- When connected, the Mac will recognize the device as a removable disk. Open the “Rec” folder and double-click the file you wish to play

How to playback files on a Google Chromebook:



- Connect the device to the USB port of the Chromebook
- A pop-up menu may occur; if so, select “View Files”
- If a pop-up does not occur, select the “O” icon called the “App Launcher” similar to a Windows icon button located in the bottom left corner of the screen
- Underneath the “Google Drive” are “My Drive,” “Downloads,” “New Services,” and something else that may be named “Removable Drive”
- Select the “Removable Drive.” If unsure of this step. Disconnect the device from the Chromebook and see what is no longer available under Google Drive from Step 4
- After selecting the “Removable Drive,” you can now navigate the folders in the main folder to find the recorded files
- Double-click to play



How to playback files on an Android smartphone or tablet (No Apple Products):

- An OTG cable is required for this process. For all other steps, refer to the OTG cable guide at <https://spycentre.com/products/dual-android-otg-cable>, scroll to the bottom of the page and click on user guides
- Go to your “Device Storage” and look for external memory. Inside will be all the files you can click on to review what was captured
- For all other steps, refer to the OTG cable guide on spycentre.com



Note: To playback the files on these devices, you will need to download a media player that can play in AVI format. We recommend VLC Media Player.

VLC Media Player (Recommended for optimal usage)



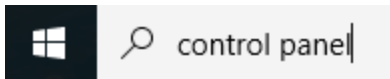
How to download VLC Media Player on a Mac computer

- Go to www.videolan.org and click the “Download VLC”
- It will open a new window and begin downloading
- If it does not automatically start downloading, press the “Click Here” and select one of the mirrored sites
- Once completed, a new file named VLC will be visible on the desktop
- Open the folder, and in the folder, move the VLC to the “Applications Folder” by dragging and dropping it
- Once in the “Application Folder,” the VLC player will complete the installation
- Open VLC Media Player in the “Applications Folder” and drag your video files to the “Drag Here” dialog box to open and play
- If the VLC player is not installed, a change to the security and privacy settings is needed
- To access your security and privacy, click on the Apple icon on the taskbar and select “System Preferences”
- Select “Security and Privacy”
- Make sure the lock icon on the bottom of the screen is open and set to “Make Changes”
- Select the button “Open Anyway”
- VLC will now be fully installed

How to download and use VLC Media Player on a Windows computer

- Go to www.videolan.org and click the “Download VLC”
- It will open a new window and begin downloading
- If it does not automatically begin downloading, press the “Click Here” and select one of the mirrored sites
- Once downloading has been completed, select run and install
- Once finished, a VLC icon will now be available on your PC
- To default, open a file in VLC Media Player, right-click on the file you wish to open and select “Open With,” and choose VLC
- To change all files to default, open with VLC Media Player: Right-click and choose “Properties,” then click on the “Change” button next to “Open With” and change it to VLC, then press ok. Now the files will default open with VLC

Note: If the memory folder of the recorder does not automatically open when connected to a PC, disconnect the device and perform the following.



1. Type “Control Panel” in the search bar and select “Programs”
2. Under “Default Programs,” click “Change Default Settings for Media or Devices”
3. Under “Removable Devices,” select “Open Folder” to view files
4. Save and reconnect the device to the computer

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