AMCREST

SmartHome

1080P Wi-Fi Floodlight Camera
User Manual

Model: ASH26



V 1.0.0

Table of Contents

Legal Statement..... 2

Important Safeguards and Warnings..... 3

Device Introduction..... 4

Physical Installation..... 6

Amcrest Smart Home App Setup..... 12

Amcrest Smart Home Cloud..... 19

MicroSD Card Recording..... 23

App Settings..... 24

Motion Detection Overview..... 26

Events Menu..... 41

Account Menu..... 42

Adding to An Amcrest NVR/DVR..... 47

Adding to Amcrest View Pro..... 48

Adding to Amcrest Surveillance Pro..... 49

Adding to Blue Iris..... 50

Troubleshooting..... 51

Legal Statement

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does not cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between a radiator or any part of your body.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interterence that may cause undesired operation.

About This Document

- This document is for reference purposes only.
- This document may serve as a reference for other product types whose specific operations will not be enumerated. Please operate according to actual product specifications.
- Amcrest reserves rights to revise any information in this document at anytime; and the revised contents will be added to the new version without prior announcement. Some functions of the product may be slightly different before and after a revision.
- This document includes general practice, installation examples, and technical content that may be used for your device. Installation of this device may differ based on specific locations.
- Working with electricity can be dangerous if proper safety precautions are not taken. If you are not comfortable or inexperienced with the tools or process described in this manual, we highly recommend hiring a licensed electrician to install your device. Amcrest does not assume liabili ty for any damage that result in improper use or installation of your device.

Important Safeguards and Warnings

1. Electrical Safety
This device requires a AC100-240V electrical connection to function. Working with electricity can be dangerous unless proper safety precautions are taken. **We recommend hiring a licensed electrician to install this product if you are not comfortable or experienced with the tools and procedures needed to install this product.** All installation and operation of this device should conform to your local electrical safety codes. We assume no liability or responsibility for any fires or electrical shock caused by improper handling or installation.

2. Transportation Security
Heavy stress, violent vibrations, and excess moisture should not occur during transportation, storage, and installation of the device.

3. Installation
Handle the device with care. This device operates on either a 2.4GHz Wi-Fi connection only and may require additional wiring. Please note, working with electricity can be dangerous unless proper safety precautions are taken. We recommend hiring a licensed electrician to install this product if you are not comfortable or experienced with the tools and procedures needed to install this product. Additionall, please ensure the installation surface can support at least 3x the weight of the device before installing the device. This device is not waterproof, do not install with areas of high humidity ot moisture.

4. Additional Software
This device is designed to be used on the Amcrest Smart Home platform. Since Amcrest Smart Home products operate on a cloud based system, adding the device to any additional software may result in the degradation or loss of certain features.

5. Repair Professionals
All the examination and repair work should be done by qualified service engineers. We are not liable for any problems caused by unauthorized modifications or user-attempted repair.

6. Environment
The camera should be kept in a cool, dry place away from direct sunlight, flammable materials, explosive substances, etc. This product should be transported, stored, and used only in the specified environments as stated above. Do not aim the camera at a strong light source, as it may cause overexposure of the picture, which may affect the longevity of the camera. Ensure that the camera is in a well-ventilated area to prevent overheating.

7. Operation and Maintenance
Do not touch the camera sensor or lens directly. To clean dust or dirt from the lens, use an air blower or a microfiber cloth.

8. Accessories
Be sure to use only the accessories recommended by manufacturer. Before installation, please open the package and check to ensure that all the components are present. Contact the retailer that you purchased from, or Amcrest directly if anything is broken or missing in the package.

Device Introduction

Device Overview



Technical Specifications

CAMERA

Image Sensor: 1/2.7" 2MP CMOS
Resolution: Up to 2MP (1920 x 1080)
Night Vision: Up to 33ft

LENS

Lens Type: 2.8mm (Fixed)
Feild of View: H: 114°, V: 66°, D: 137°

FLOODLIGHT

Brightness: 2000lm
Color Temp: 3000K

3 Working Modes: Motion-Activated, Manual, Schedule.
PIR: Up to 270° Coverage, 33ft distance.

CONSTRUCTION

Weatherproof: IP65
Operating Temp: -22°F - 122°F.
Dimensions: 9.3" x 12.5" x 6.8"
Weight: 3.97 lbs.

NETWORK

Wi-Fi: (802.11b/g/n), 2.4GHz Only, 100m Open field

VIDEO

Compression: H.265/H.264
Frame Rate (Main Stream): 2MP (1-30fps)

AUDIO

Two-Way Talk with Built-in Mic and Speaker

STORAGE

MicroSD: Up to 256GB
Smart Home Cloud: Optional

MOBILE VIEWING

iOS and Android Smartphones

Device Features



1080P Resolution
Watch what you love in crystal clear HD 1080p resolution.

Motion Activated
Receive instant notifications anytime your camera detects motion.

Remote-Activated Siren
Scare away unwelcomed visitors with a built-in 110dB security siren.

Wide View Angle
Cover more ground with a 114° ultra-wide viewing angle.

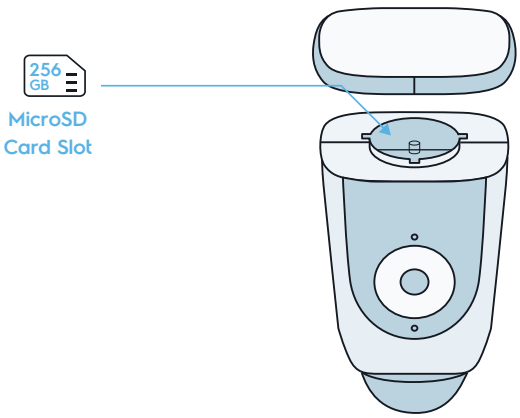
Floodlight Modes
Switch between floodlight modes, including motion activation, manual, and schedule.

Two-Way Audio
Listen and talk using the build-in speaker and microphone

Flexible Storage
Securly store footage to the Smart Home Cloud or MicroSD card (256GB)
*MicroSD Not Included

Inserting a MicroSD card

A microSD card is required to store events outside of the Amcrest Smart Home Cloud. The camera is compatible up to 256GB and requires a Class 10 or higher microSD card to function. It is highly recommended to ensure the microSD card is properly formatted to FAT32 before proceeding.



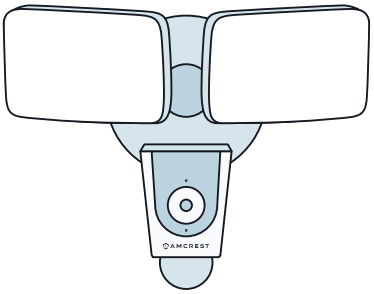
To insert a microSD card, remove the lid on the top of the camera and locate the microSD card slot. Insert the microSD card into the microSD card slot with the gold pins facing towards the front of the camera.

Press down on the card until you hear a click and release. The microSD card will be secured in the slot. Secure the lid back onto the top of the camera after the microSD has been installed.

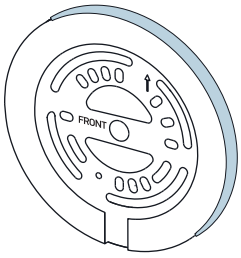
Physical Installation

This device requires a AC100-240V electrical connection to function. Working with electricity can be dangerous unless proper safety precautions are taken. **We recommend hiring a licensed electrician to install this product if you are not comfortable or experienced with the tools and procedures needed to install this product.** All installation and operation of this device should conform to your local electrical safety codes. We assume no liability or responsibility for any fires or electrical shock caused by improper handling or installation.

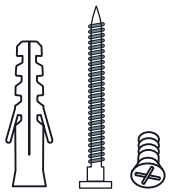
What's Included



Floodlight Camera



Mounting Plate



Screws



Hook



Wire Nuts



Bracket Screws

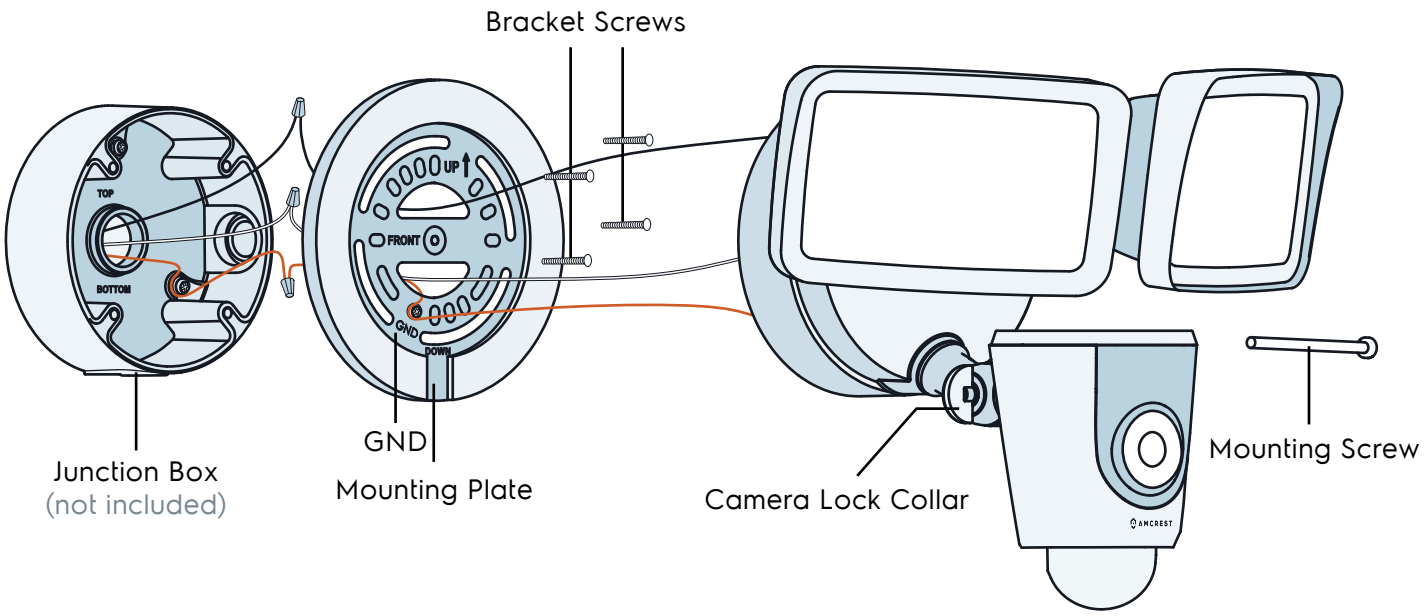


Mounting Screw

WARNING

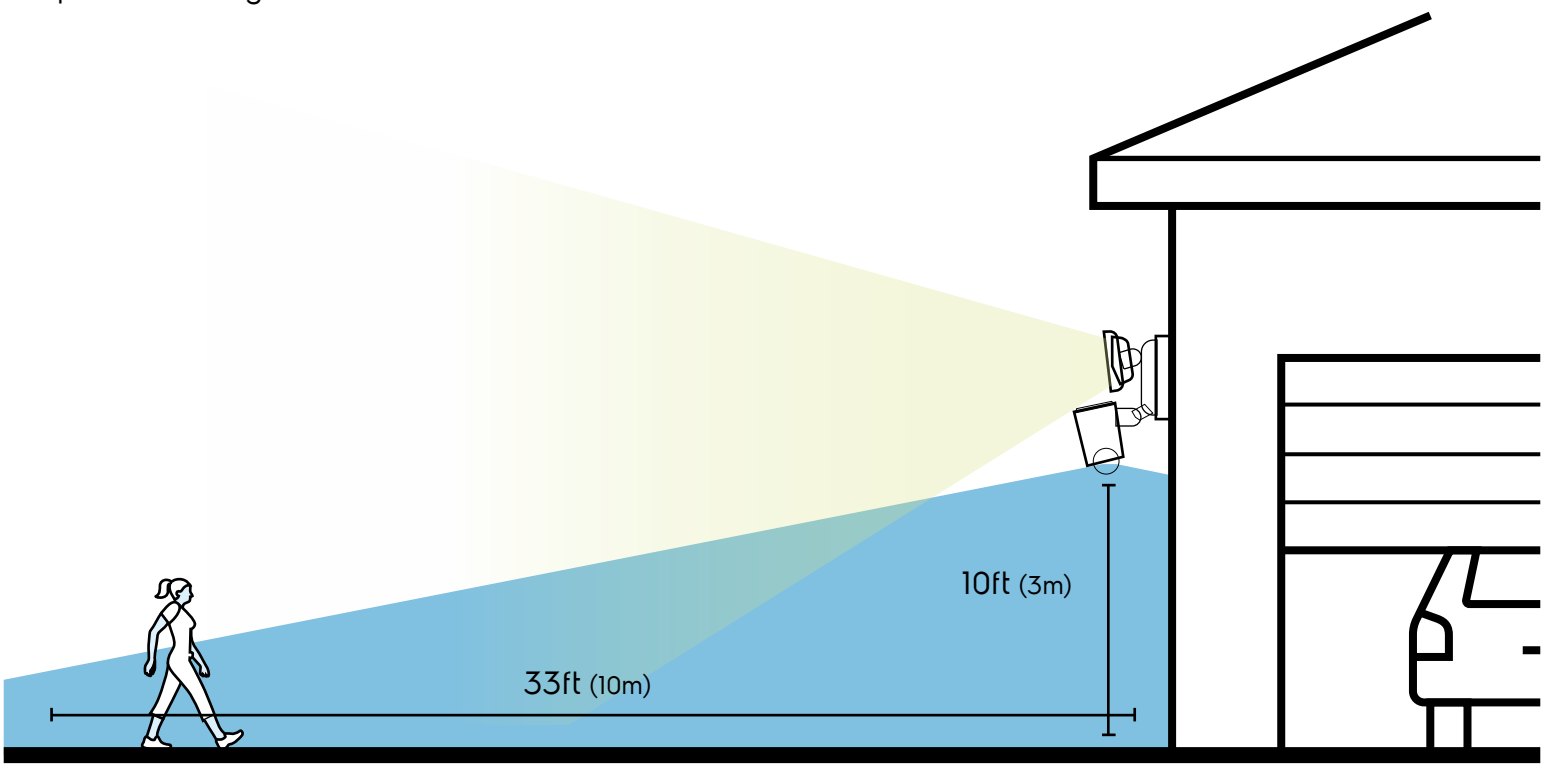
WE HIGHLY RECOMMEND HIRING A LICENSED ELECTRICIAN IF YOU ARE NOT COMFORTABLE OR EXPERIENCED WITH THE TOOLS AND PROCESSES DESCRIBED IN THIS MANUAL. PLEASE ENSURE THE CIRCUIT BREAKER IS TURNED OFF AND YOU HAVE REVIEWED THE MANUAL IN ITS ENTIRETY BEFORE PROCEEDING.

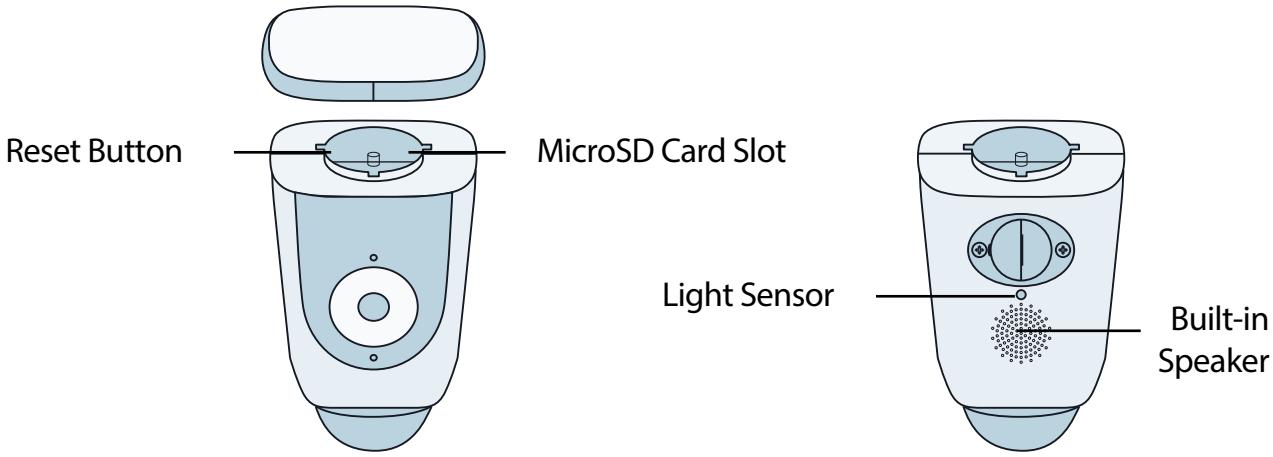
Assembly



Application

The PIR sensor can detect human-sized objects up to 33 feet away, when mounted 10 feet off the ground with the PIR sensor parallel to the ground.



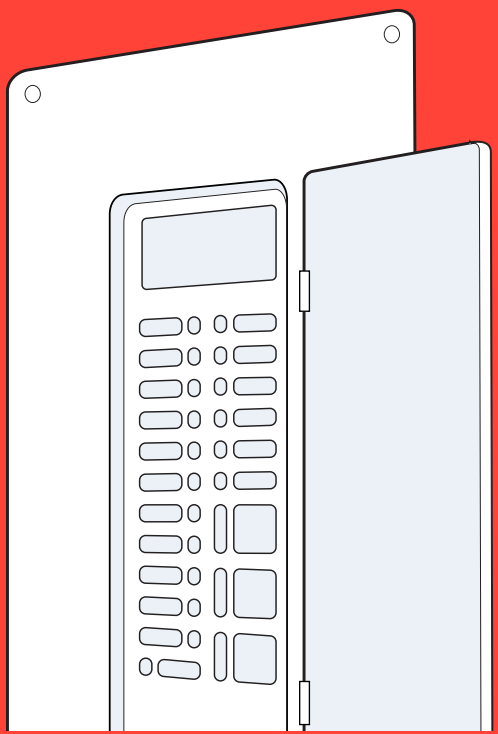


The pattern of the LED indicator is included in the following table.

LED Indicator Status	Device Status
Off	• Powered off/LED turned off • Rebooting after reset
Red Light On	• Booting • Device malfunction
Green Light Flashing	Waiting for network
Green Light On	Operating properly
Red Light Flashing	Network connection failed
Green and Red Light Alternately Flashing	Firmware updating

TURN OFF THE CIRCUIT BREAKER

Since we will be working with electrical wiring, it' important to shut off the power to your floodlight at the electrical breakers of your home to ensure no power is flowing through the system.



DISCLAIMER

THIS GUIDE IS FOR INFORMATIONAL PURPOSES ONLY. WORKING WITH ELECTRICITY CAN BE DANGEROUS UNLESS PROPER SAFETY PRECAUTIONS ARE TAKEN. WE RECOMMEND HIRING A LICENSED ELECTRICIAN IF YOU ARE NOT COMFORTABLE OR EXPERIENCED WITH THE TOOLS AND PROCESSES DESCRIBED IN THIS MANUAL.

⚠ WARNING



RISK OF ELECTRICAL SHOCK

We strongly suggest you hire a licensed electrician to install the camera. Be sure to disconnect the power at the fuse or circuit breaker before installation. Verify that the supply voltage is correct. Connect fixture to a 100 ~240VAC 50/60 Hz power source. Properly ground fixture. Always follow code standards when installing wired connection.



RISK OF FIRE

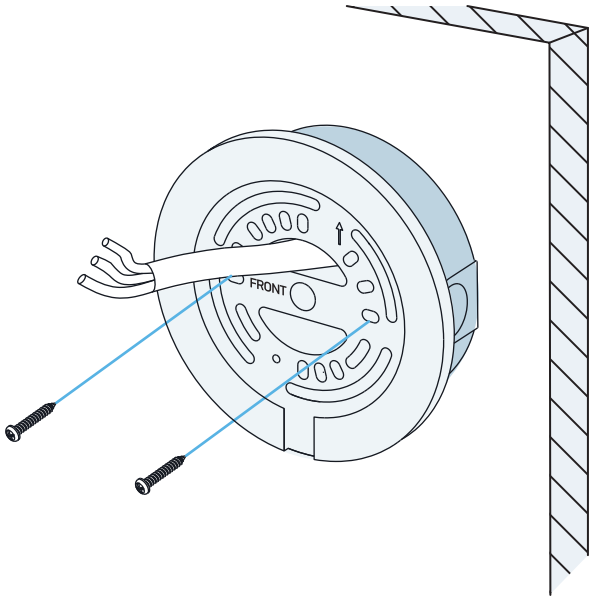
Do not connect near combustible or flammable surfaces.

Do not connect this light fixture to a dimmer switch or timer. Make sure the mounting surface is strong enough to hold at least three times the weight of the device.

Installing the Floodlight

Step 1 Turn the power off at the breaker. Remove any existing hardware from your junction box and disconnect any wires. Inspect the junction box to make sure water cannot get into it.

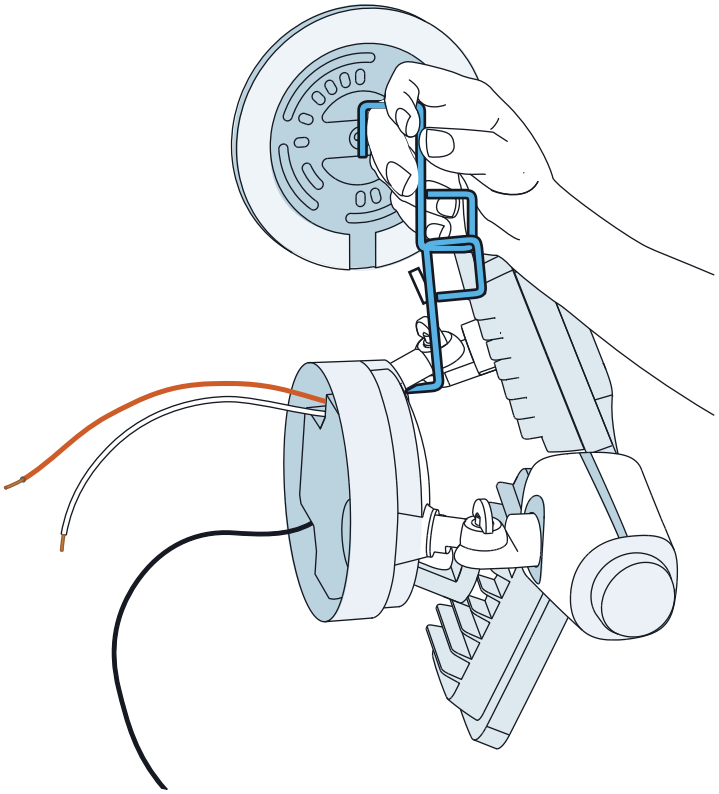
Step 2 Attach the included mounting plate to the junction box.



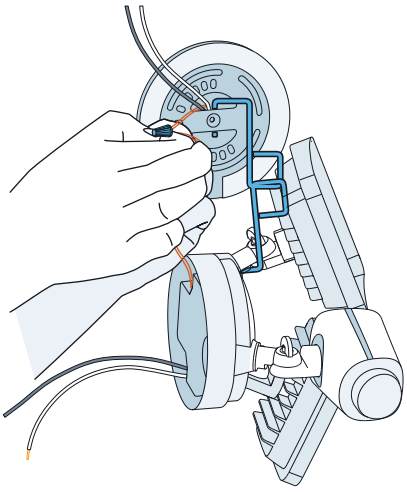
WARNING If you do not have an installed junction box, we highly recommended you hire a licensed electrician to complete the installation of your camera. Be sure to comply with your local codes.

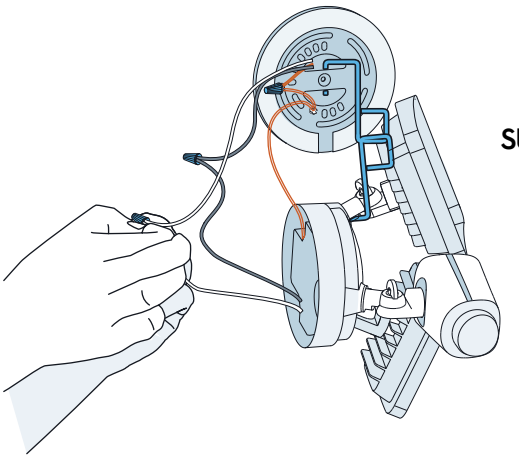
Step 3 Loosen the adjustment knobs located at the base of your floodlights. Then, adjust the angle of the floodlights to make space for the mounting screwhole located between the camera and floodlights.

Step 4 Attach one end of the hook to the mounting plate, and the other end to the edge of the camera so you can free your hands for installation.



Step 5 The copper wire from the camera is the ground (GND) wire. Run the ground wire from the camera through the designated ground screws on the mounting plate. Then connect the ground wire to the reserved ground wire in the junction box. Use the included wire nuts to connect the wires.



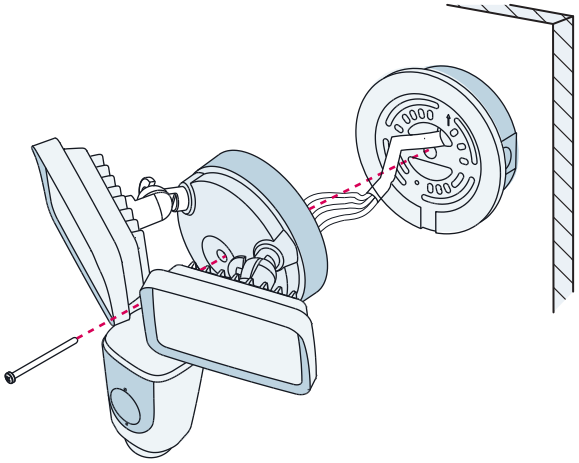


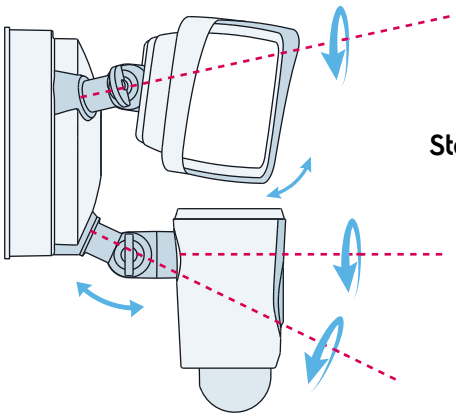
Step 6 Connect the power wires.

- The white wire from the camera is the neutral wire, connect this wire to the reserved neutral wire.
- The black wire from the camera is the hot (live) wire, connect this wire to the reserved hot wire.

Use the included wire nuts to connect the wires.

Step 7 Ensure all live wiring is covered. Feed all the wires into the junction box. Secure the camera to the mounting plate using the included mounting screw.

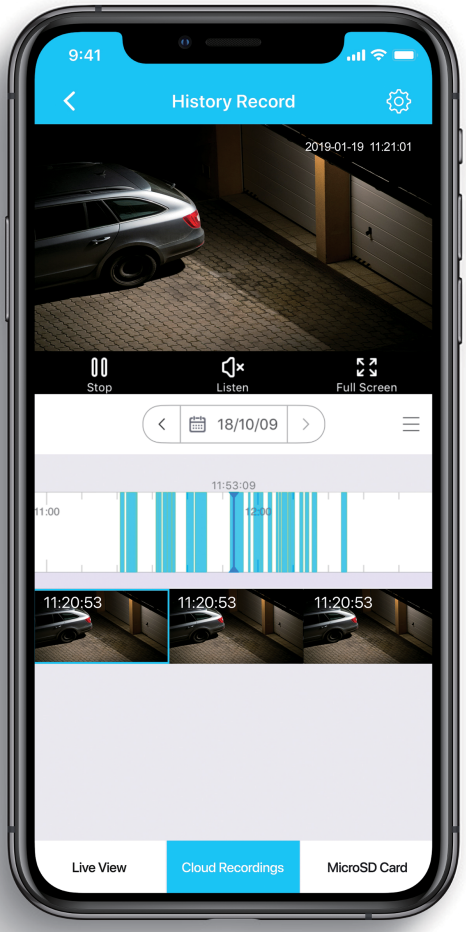




Step 8 Adjust the floodlights and camera lens to the desired angle. Keep the PIR detector parallel to the ground to ensure optimal detection.

Now it's time to setup the Amcrest Smart Home App.

To connect your Amcrest Floodlight camera to your Android or iOS mobile device, download the Amcrest Smart Home app, then follow the instructions in included the App Setup Guide.



AMCREST SmartHome

Amcrest Smart Home App Setup

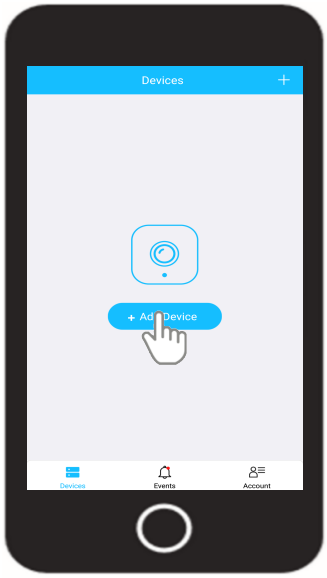
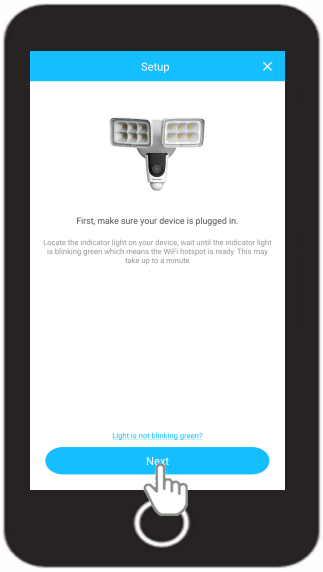
The Amcrest Smart Home app connects your Amcrest Smart Home device to your Android or iOS mobile device ensuring you are always connected to what matters most.

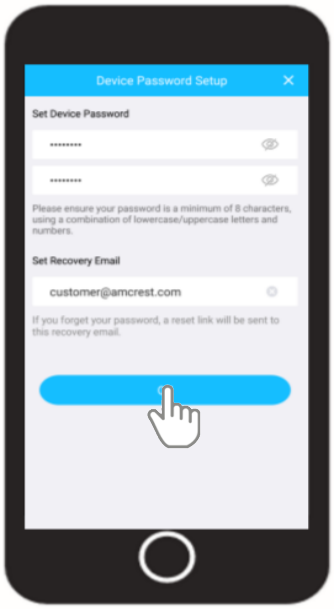
Download on the App Store

GET IT ON Google Play

To get the app, search for "Amcrest Smart Home" in the Google Play or App Store and download.

Connecting to the App

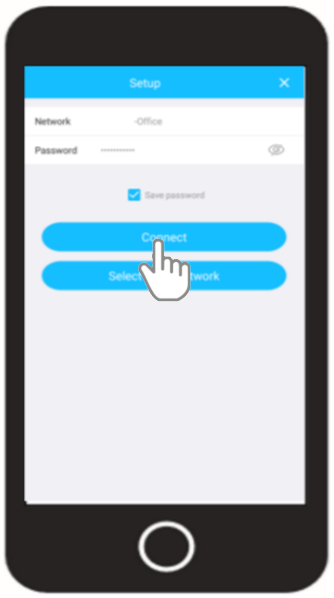
		
Add Device Open the Amcrest Smart Home app and tap on **"Register"** to register an account. Log in and click on "**Add Device**".	**Scan the QR Code** Scan the QR Code on your device or manually enter the serial number for the device by tapping **"Manually enter S/N"**. The serial number can be found on the serial tag located on the camera.	**Setup Method** To setup a WiFi connection (recommended) Tap **"WiFi Setup"** to continue.



Set a Password

Type in a password you would like to use and confirm it. Please use a combination of letters, numbers, and symbols between 8 - 32 characters long when setting up a password.

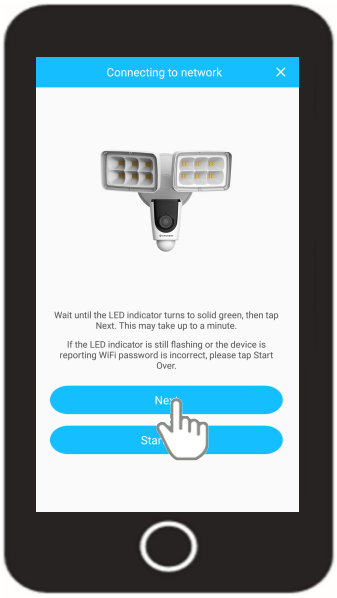
Tap **"OK"** to continue.



Choose Your Wi-Fi Network

Select your Wi-Fi network from the Wi-Fi network list. Enter the password for your home Wi-Fi network. If you would like to save this password to the app, tap on **"Save Password"**

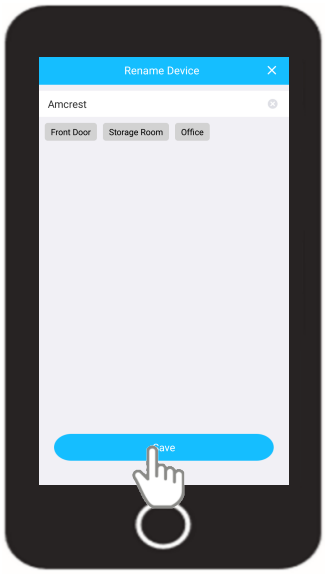
Tap **"Connect"** to continue.



Add Your Device

The LED on the front of camera will turn solid green when connected. If it does not turn solid, tap on **"Start Over"** to try again.

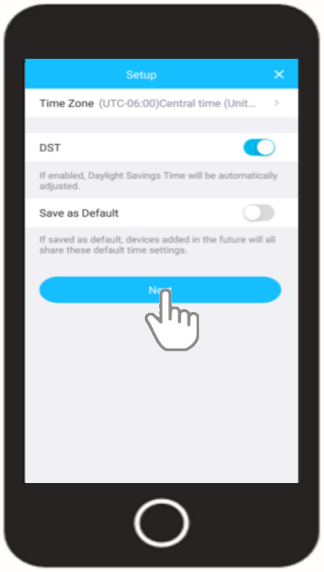
Tap **"Next"** to continue



Name Your Device

Rename your device. A few examples are provided such as, Front Door, Storage Room, Office, etc.

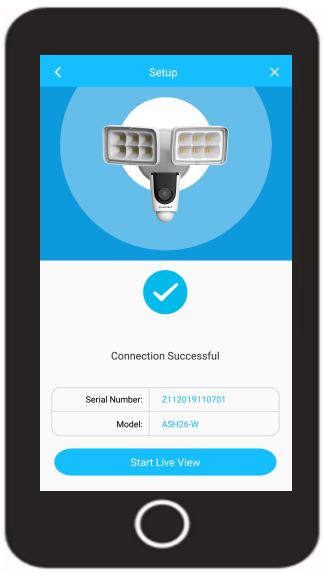
Tap **"Save"** to continue.



Set the Time and Date

Set "Time Zone" to your current time zone and set **"DST"** (Daylight Savings Time) settings if applicable.

Tap **"Next"** to continue.

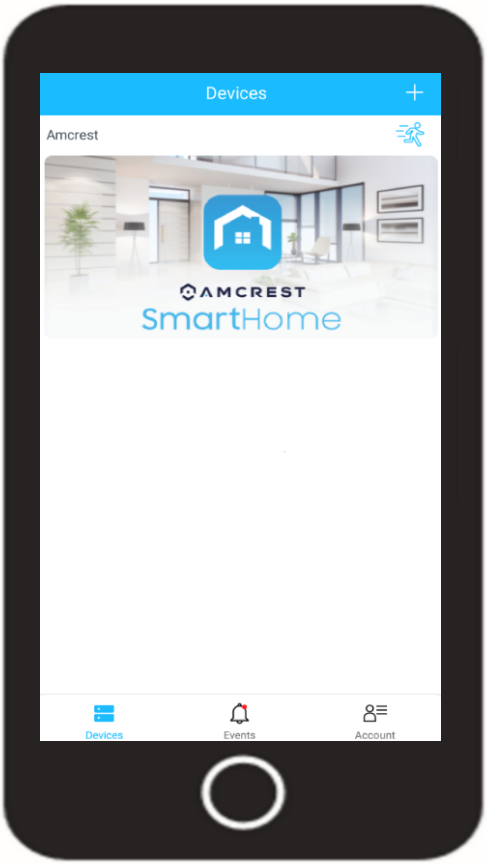


Start Live View

Tap **Start Live View** to view the live feed.

Devices Menu

The devices menu displays all connected devices on your Amcrest Smart Home account as well as direct access event notifications, and account settings.



MOTION ALERTS
Enable to recieve notifications when a movement is detected.

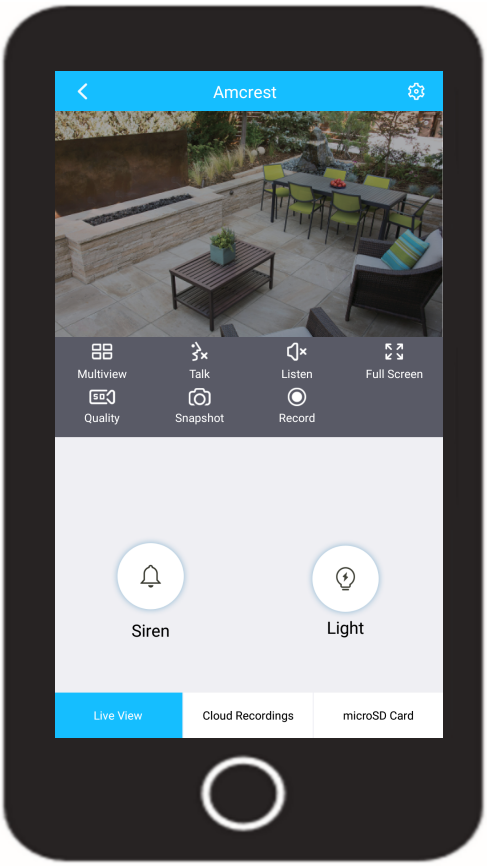
DEVICES
Displays connected devices in the app.

EVENTS
Provides quick access to motion events and alerts.

ACCOUNT
Access to manage account settings and information.

Tap on the device you would like to access to view the live view screen.

Live View



SETTINGS
Provides access to settings such as motion detection, deterrent options, firmware updates, etc.

MULTIVIEW
View multiple devices on one screen.

TALK
Enables the microphone for two way communication

LISTEN
Enables the speaker for two way communication.

FULL SCREEN
View your feed in full screen mode.

SD/HD
Set the device to standard or high definition resolution.

SNAPSHOT
Manually take a photo.

RECORD
Manually record a video.

Siren/Light

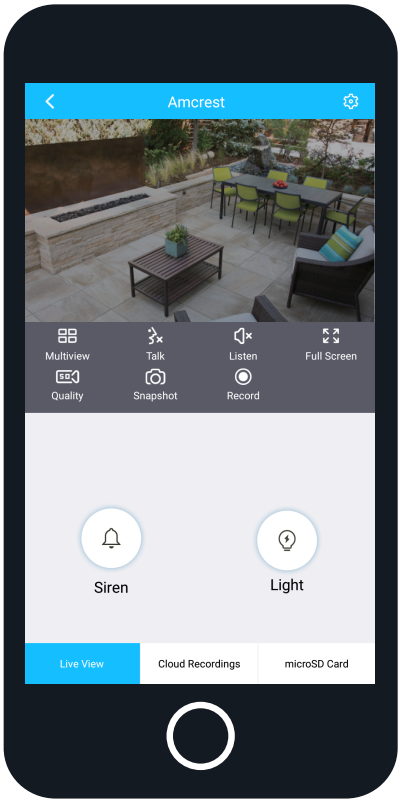
The siren and light options located in the live view interface allow you to manually turn the siren or light on or off on the camera. This is useful to manually deter someone from the area or to stop the deterrent if it goes off at unwanted times.

SIREN

Tap this button to manually set off the camera's built in siren.

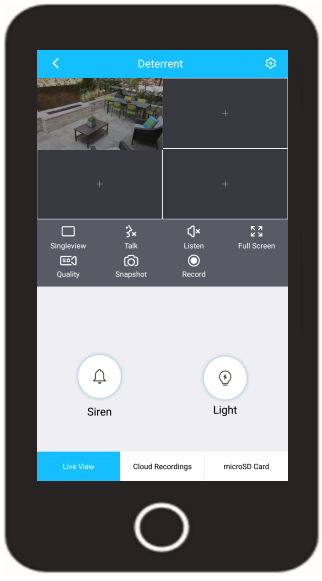
LIGHT

Tap this button to manually turn the floodlights on or off.



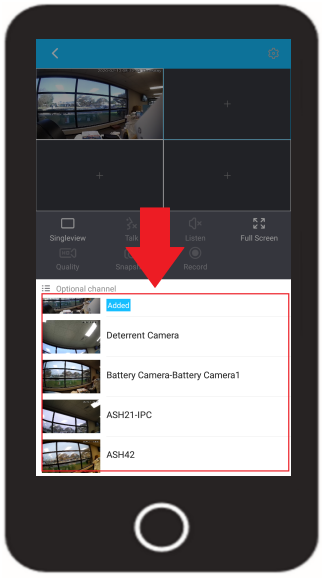
Multiview

The multiview option is used to view up to 4 devices simultaneously on the live view screen. To access the multiview menu, tap on the Multiview icon located on the live view interface.



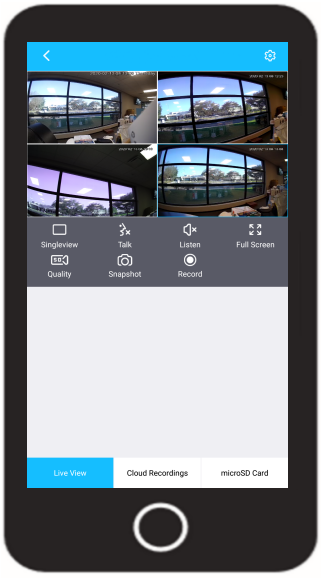
Add a Device

Tap on the (+) icon to begin adding optional devices to the live view screen.



Select your Device

Select your device from the optional channels menu. The interface can view up to 4 devices simultaneously.
Once added, a blue "Added" display will be shown next to the newly added device.

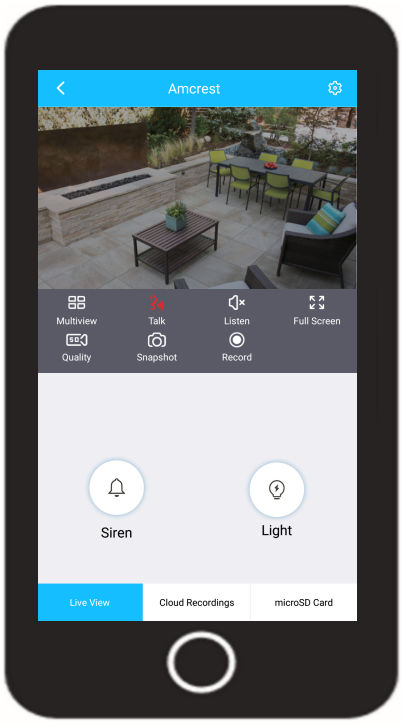


View Your Devices

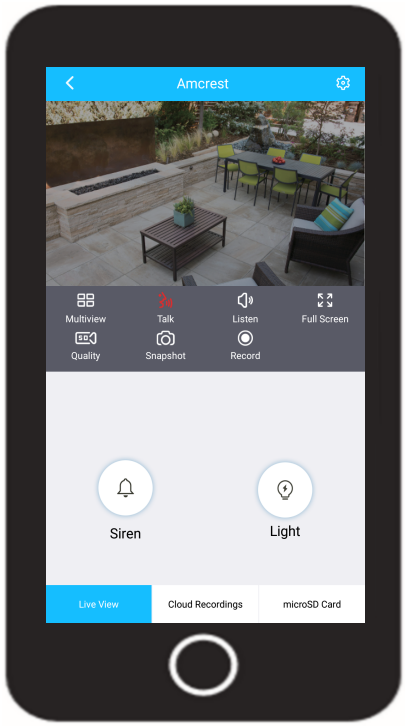
The added devices can now be viewed simultaneously on the live view screen. To exit multiview, tap on the "Single View" option located on the live view interface.

Talk/Listen

The talk button allows you to activate the microphone on your smartphone device to talk to your camera. The talk button can be used together with the listen button to enable two way audio.



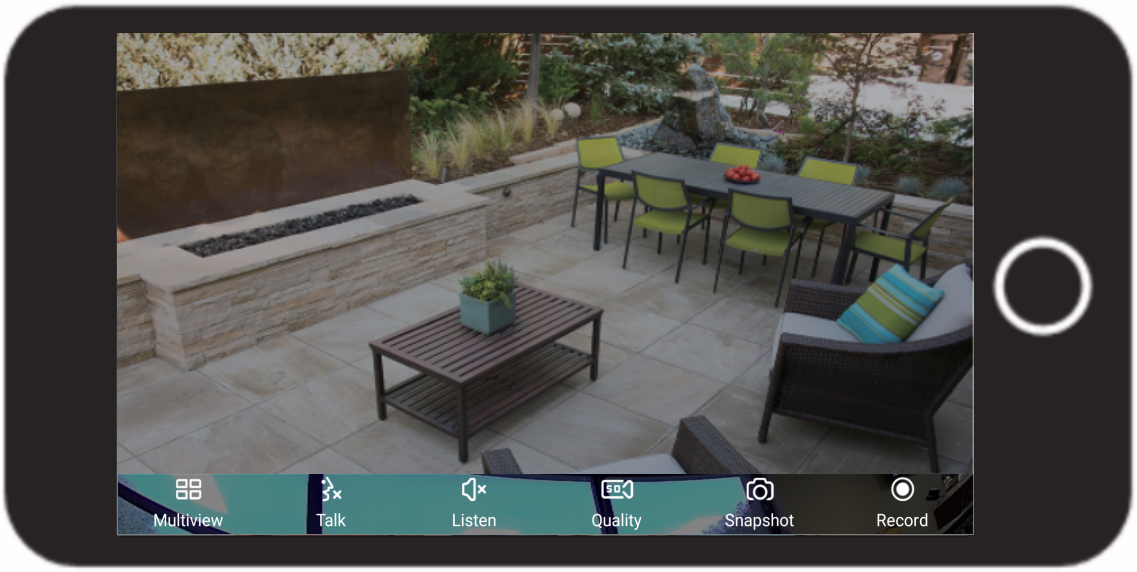
Tap the talk button to activate the microphone on your smartphone. You will hear audio from the device on your smartphone.



Tap on the listen button to activate the speaker on your device. This will enable two way audio when activated with the talk button.

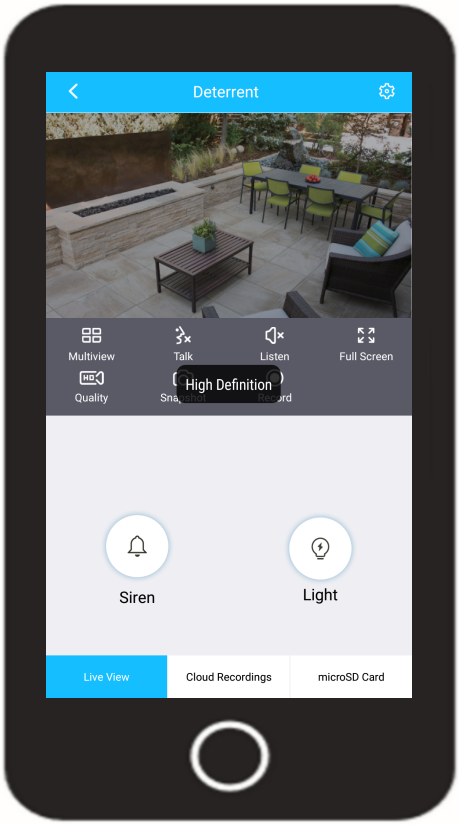
Full Screen

The fullscreen option allows you to view a full screen view of the live feed from your device. When in full screen mode, tap the live view screen to access the live view features for your device. To exit full screen mode, tap on the back arrow (<) to revert the live feed back it its original format.



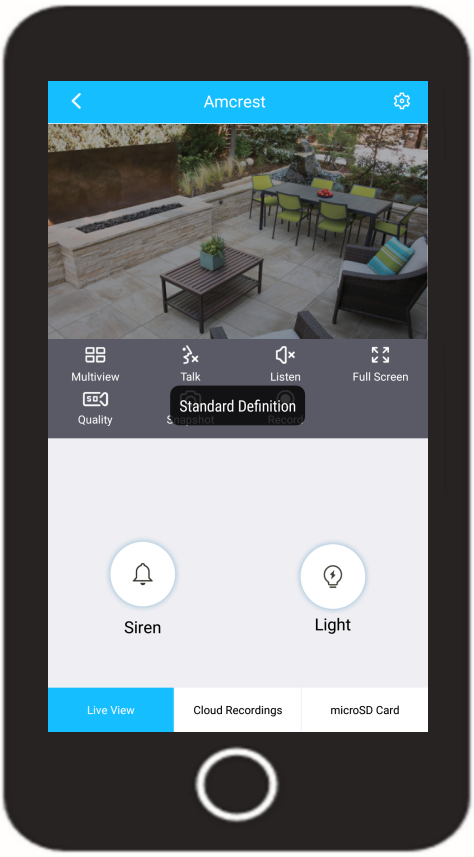
HD/SD

The HD/SD button will set the live feed for your device in standard definition or high definition. High definition will set your device to the highest possible resolution, standard definition will revert the live view resolution to its original factory resolution.



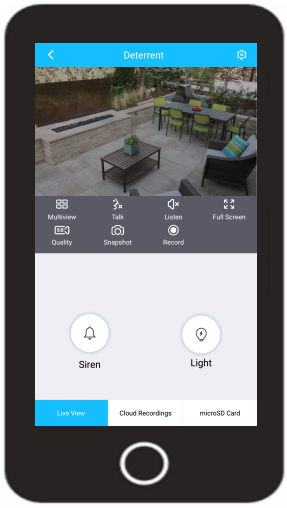
Tap the HD button to set the live view of your device to high definition.

Tap on the SD button to revert the live view of your device back to standard definition.



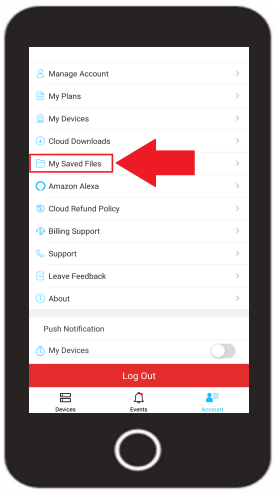
Manual Snapshot

The manual snapshot button allows you to manually take snapshots of the live feed. All manual snapshots will be stored in the **My Saved Files** folder located in the Account section of the Amcrest Smart Home app.



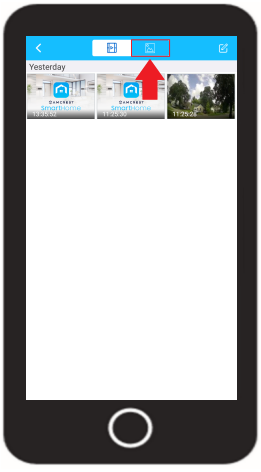
Take a Snapshot

Tap on the Snapshot button to manually take a snapshot of the live view screen.



My Saved Files

To view the snapshot, use the back arrow (<) to access the devices menu. Tap on Account and access the **My Saved Files** folder.

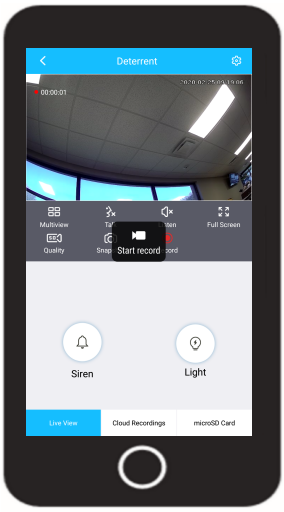


View your Photo

Tap on the snapshot folder icon ( ) to access snapshots. Tap on the photo you want to view in the interface.

Manual Record

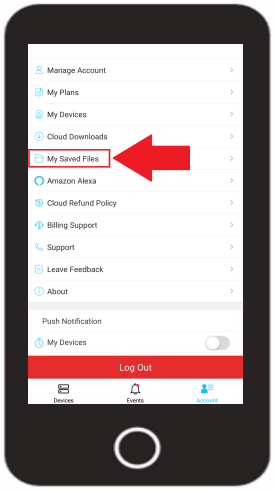
The manual record button allows you to manually take video of the live feed. All manual recordings will be stored in the **My Saved Files** folder located in the Account section of the Amcrest Smart Home app.



Take a Video

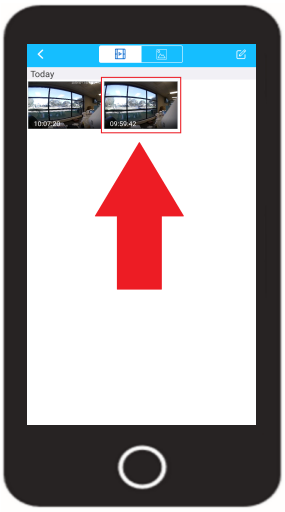
Tap on the Record button to manually take a video of the live view screen.

To stop the recording, tap the record button again.



My Saved Files

To view the snapshot, use the back arrow (<) to access the devices menu. Tap on Account and access the **My Saved Files** folder.



View your Video

The interface will default to the video folder. Tap on the file you would like to view in the interface.

Amcrest Smart Home Cloud

The Amcrest Smart Home Cloud is an optional premium cloud storage service that offers a wide range of storage options for cloud users who wish to have secure cloud based options for their recordings. This is different from Amcrest Cloud service as the Amcrest Smart Home cloud is exclusive to Amcrest Smart Home devices and will not be compatible with other traditional or legacy Amcrest IP cameras or devices.

All cloud plans are available for purchase in the Amcrest Smart Home app once an account and device has been properly setup. An Amcrest Smart Home cloud subscription will be active for exactly 30 days starting from the minute you subscribed and are based off motion detection recordings only. To keep a cloud subscription active it is recommended to select "Auto Renewal" when checking out. For more information on how to activate an Amcrest Smart Home Cloud storage plan, please refer to the information provided below.

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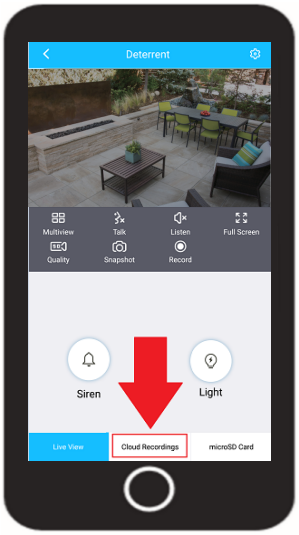
<td>
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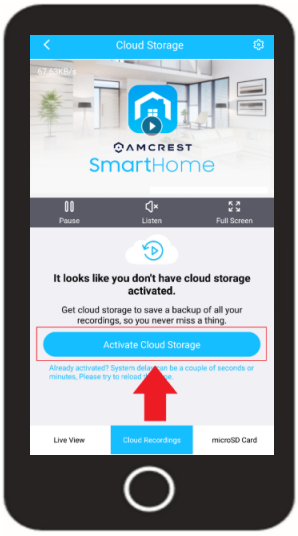
<td>
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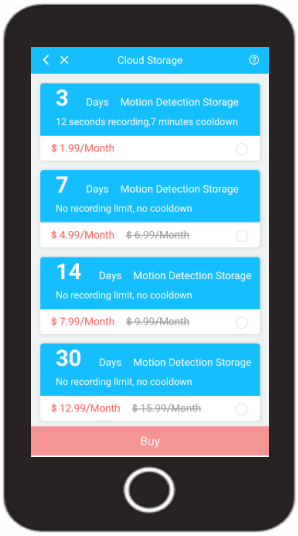
<td>
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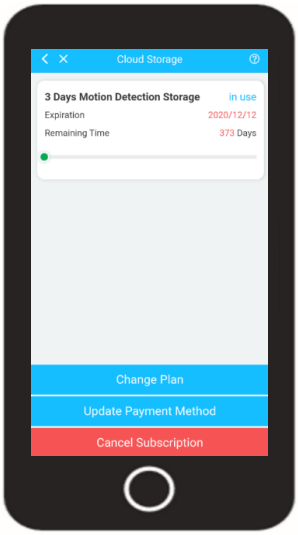
<td>
</td>
</tr>
<tr>
<td>Access Your Account

Log into your Amcrest Smart Home app and select the device you wish to activate.

On the live view screen tap on Cloud Recordings.</td>
<td>Activate Cloud Storage

Tap on Activate Cloud Storage.</td>
<td>Choose Your Plan

Select a Cloud Storage plan from the list of cloud plans and tap Buy.</td>
<td>View Cloud Plan

Enter your billing information into the billing form. All plans will require a credit card to process the request.

After you have purchased your Amcrest Smart Home cloud plan you will be able to store and view your recordings all from the Cloud Recordings menu.</td>
</tr>
</table>

Note: Any plan changes made to your account will only take place at the end of your current billing cycle.

Amcrest Smart Home Cloud Plans Explained

Amcrest offers a wide range of options for cloud users who wish to have secure cloud based options for their recordings. These include our free 1 year cloud plan which offers 3 days of motion detection storage with a 12 second record time and 7 minute cool down to a 30 day motion detection storage plan that offers unlimited recorded as well as no cool down.

All cloud plans are available for purchase in the Amcrest Smart Home app once an account and device has been properly setup. An Amcrest Smart Home cloud subscription will be active for exactly 30 days starting from the minute you subscribed. To keep a cloud subscription active it is recommended to select "Auto Renewal" when checking out.

What is Cloud Storage Time?

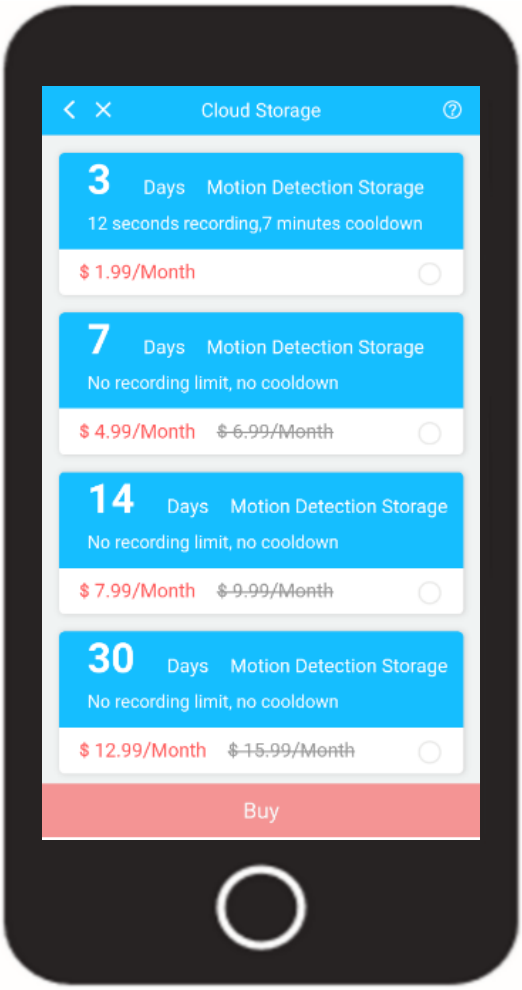
Every Amcrest Smart Home cloud subscription is based on a 30 day cycle. Different plan times (7 day, 14 days, etc.) represent how long new recordings are stored and accessed from the cloud. For example, if you select a 7 day storage plan, you will only have access to the last 7 days of recordings. Any recordings from 8 days ago will have been automatically over-written and therefore in accessible.

How Does the 1 Year Free Cloud Plan Work?

Amcrest Smart Home offers a 1 year free trial plan which allows you to try the Amcrest Smart Home cloud free for 1 year. The free trial plan offers, 3 days of motion detection storage with 12 seconds of record time per event as well as a 7 minute cool down in between events. A credit card is still required for the free trial plan as after 1 year the plan will expire which will default your account to a paid, 3 day motion detection storage plan. The 3 day motion recording plan cost is $1.99 per month and offers the same 12 second record time and 7 second cool down.

Other Amcrest Smart Home Cloud Storage Options

On top of the 1 year free trial plan, Amcrest Smart Home also offers several paid storage options as well.



3 Days Motion Detection Storage - This is the default plan that is placed on your account if you have signed up for a free 1 year cloud storage plan and it has expired. It is $1.99/month and offers 3 days of cloud storage with a 12 second record time and 7 minute cool down in between recordings.

7 Days Motion Detection Storage - This is a cloud storage plan that will store motion recordings for 7 days. It is $4.99/month and offers no recording limits or cool down periods.

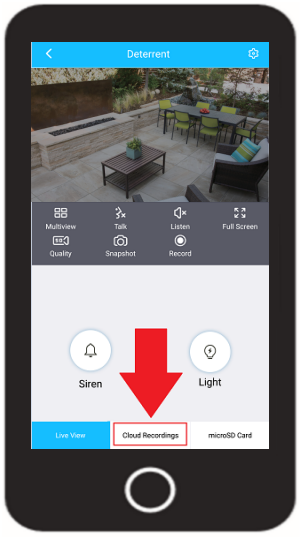
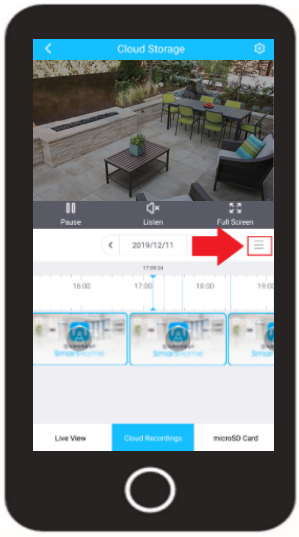
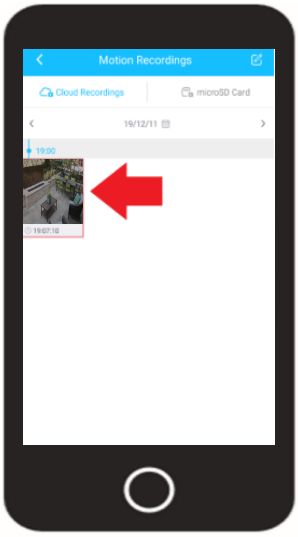
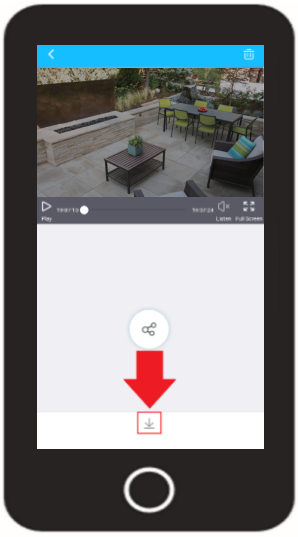
14 Days Motion Detection Storage - This is a cloud storage plan that will store motion recordings for 14 days. It is $7.99/month and offers no recording limits or cool down periods.

30 Days Motion Detection Storage - This is a cloud storage plan that will store motion recordings for 30 days. It is $12.99/month and offers no recording limits or cool down periods.

Downloading Recordings

Due to the current capabilities of the app recordings can only be downloaded via the Cloud Recordings download interface. All recordings retained on a microSD card will have to be downloaded via a microSD card adapter (sold separately) on a computer. For more information on microSD card recordings, please refer to the microSD card section of this manual.

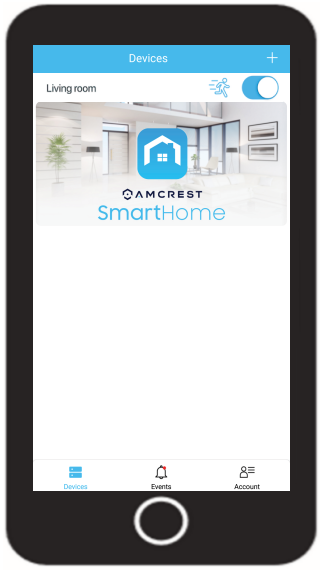
Playback/Download Cloud Recordings

			
Access Your Account Log into your Amcrest Smart Home app and select the device you wish to activate. On the live view screen tap on **Cloud Recordings**.	**Access File List** The file list will display all cloud recordings. to playback a cloud recording, select the clip from the time line. Tap the date to choose recordings on different dates. Tap on the File List icon (☰) located in the Cloud playback interface.	**Choose Your Clip** Select the recording you wish to download from the file list.	**Download** Tap the download icon located at the bottom of the menu (⬇). The recording will begin to download to your smartphone. A blue check mark (⬇) will appear next to the download icon once the recording has finished downloading.

Note: You can also share your recordings directly to other services on your smartphone via the share icon (⤴) located in the middle of the download menu.

Changing Cloud Plans

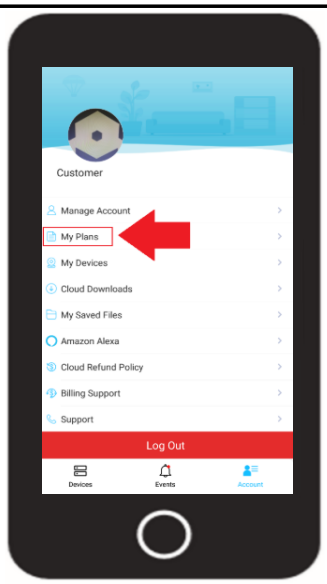
Any changes made to your current Amcrest Smart Home cloud plan will take effect on the next billing cycle. Every Amcrest Smart Home cloud subscription is based on a 30 day cycle. All Amcrest Smart Home Cloud plan changes are made via the Amcrest Smart Home app For more information on how to change your Amcrest Smart Home Cloud plan, please refer to the information provided.



Access Your Account

Open the Amcrest Smart Home app and log into your account.

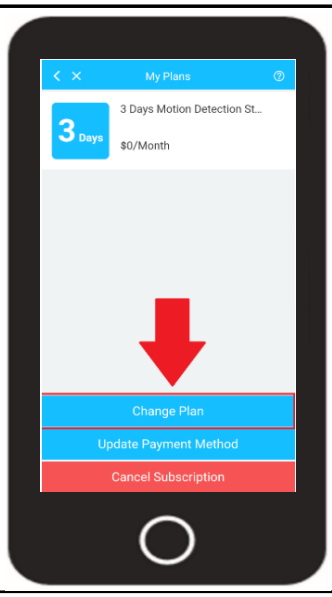
Tap on the **Account** tab.



Access Plan Details

Tap on **My Plans.**

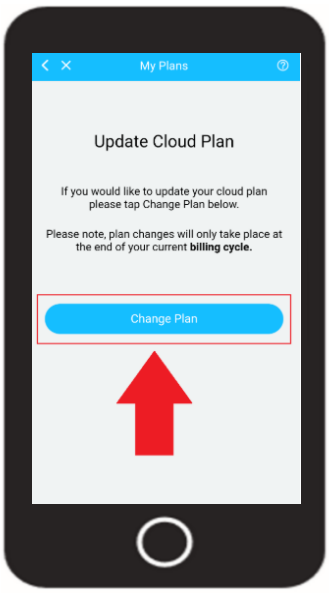
Note: The **My Plans** menu will display all past and present Amcrest Smart Home Cloud plans, unpaid, paid as well as cancelled plans. You can filter this via the **"Unpaid"**, **"Paid"**, and **"Cancelled"** tabs.



Change Current Plan

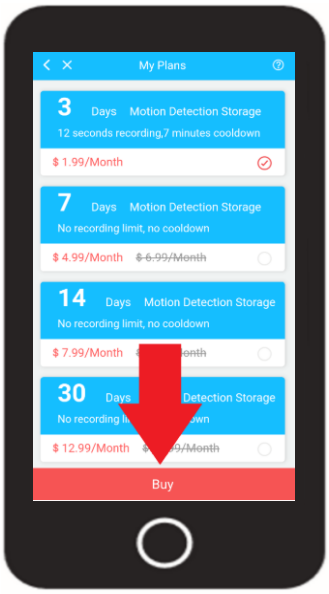
Select your current plan from the **My Plans** menu.

Then tap on **Change Plan**.



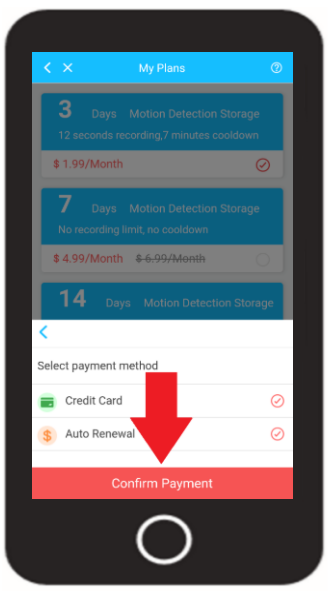
Update Cloud Plan

Read the provided information on the screen and tap "**Change Plan**" to continue.



Choose a New Plan

Select which plan you would like to change to from the Amcrest Smart Home cloud plans provided. Tap **Buy** to continue.



Confirm Payment

Choose whether you would like to auto renew your payment. Tap **Confirm Payment** to continue.

Note: Enter your name, and billing information into the app. This will be the billing information used for the new plan you have selected. Tap **Pay** to complete the process.

MicroSD Card Recordings

This device is capable of providing local storage via an external microSD card (sold separately). Please ensure you are using a class 10 or above microSD card that does not exceed the storage limitation of your device. The microSD card must be formatted to FAT32. This may have to be done manually as most programs do not format to this allocation automatically.

When a microSD card is inserted into the device, all motion based recordings will be stored to it. Additionally, if you have a Amcrest Smart Home Cloud account, recordings will be stored both on the cloud and microSD card.

Playback MicroSD Card Recordings

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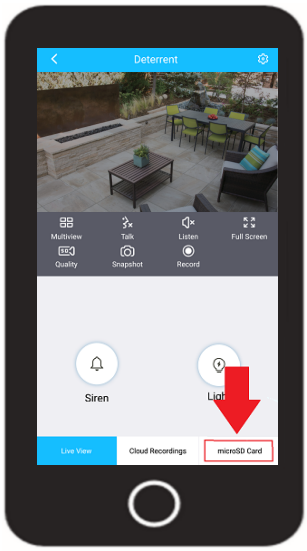
<td>
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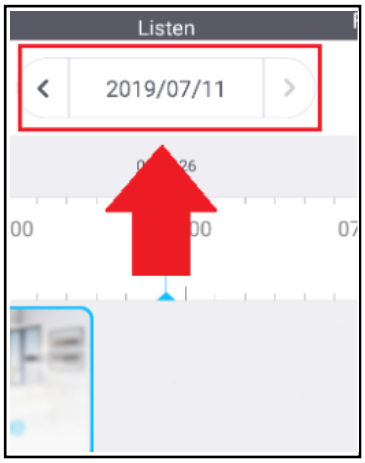
<td>
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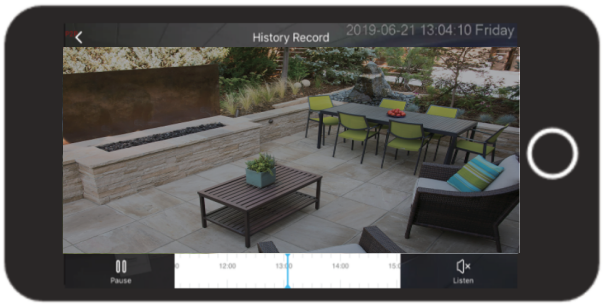
<td>
</td>
</tr>
<tr>
<td>Access MicroSD Menu

Log into your account in the app and select your device.

On the live view screen, tap on the "MicroSD Card" menu located at the bottom right of the screen.</td>
<td>Select Your Recording

In the MicroSD card menu you will notice a list of recordings. Recordings can be accessed and viewed based on the date the motion occurred and can be found by tapping on the calendar menu in the app.

Tap on a file to view the recording.</td>
<td>Viewing a Recording

All motion detection recordings will occur back to back in the interface which allows the device to capture all events without the use of a cool down period.</td>
</tr>
</table>

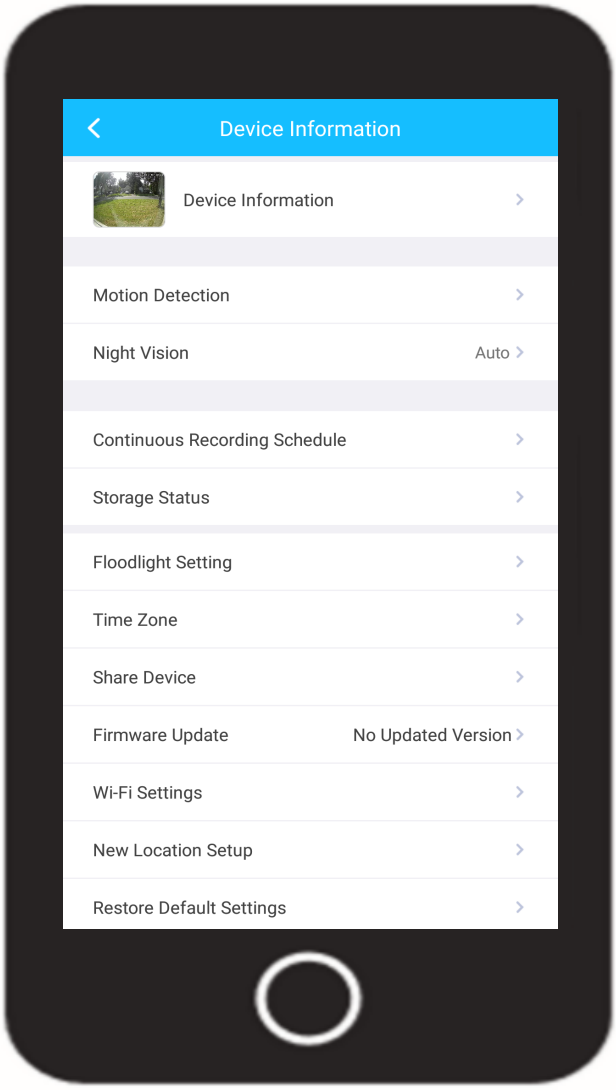
Note: Recordings stored on a microSD card cannot be downloaded to your smartphone via the app. To download the recordings, remove the microSD card from the device and use a SD card adapter to view them on a computer.

App Settings

The settings menu for your device allows you to configure specific settings such as device information, motion detection, time zone, Wi-Fi and other related settings. All settings are based on the capbilities of the device and may differ between certain models. Please refer to the information below for more information on the settings available for your device.

Accessing the Settings Menu

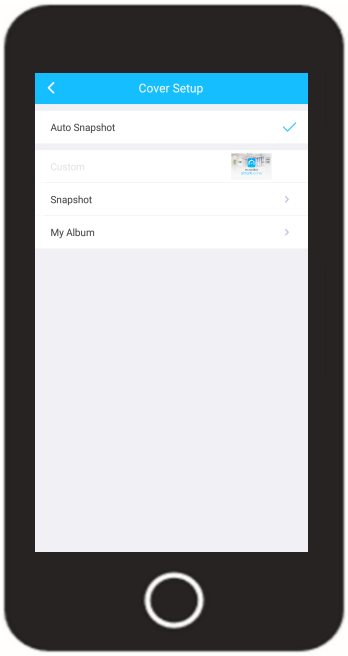
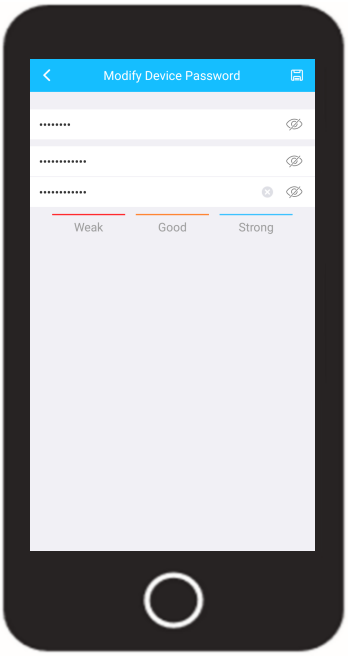
The settings menu for your device can be accessed via the live view menu. Tap on the settings icon (⚙) to display the settings menu. The settings menu for your device is displayed below.



Device Information - This menu allows you to update the thumbnail image, name, and password for your device. The model number, serial number and other useful information can be accessed via this menu.
Motion Detection - This menu allows you to customize, adjust, and set motion detection schedules for your device. When motion detection is enabled your device will record video whenever motion is detected.
Night Vision - This menu allows you to turn the IR light on the camera off, force it on, or have it automatically turn on once the camera has reached a specific light environment.
Continuous Recording Schedule- This menu allows you to set your device to continously record video to a microSD card. **Note:** Once the microSD card is full, old footage will be overwritten on the card.
Storage Status - Displays any current cloud or microSD card storage options applicable for your device. This option also allows you to format a microSD card right from your device.
Floodlight Setting - This menu allows you to adjust flood light modes, enable/disable the light sensor, motion zones, and light duration.
Time Zone - This menu allows you to adjust and set any time zone related information for your device. Enable DST (daylight savings time) settings for your device if needed.
Share Device - This menu allows you to share your device with other people with established Amcrest Smart Home accounts. You can share up to a max of 6 people.
Firmware Update - This menu allows you to update the firmware for your device. If a firmware update is available, a red dot will be displayed in this field.
Wi-Fi Settings - This menu allows you to change Wi-Fi networks for your device.
New Location Setup - Provides information on how to setup your device in a new location.
Restore Default Settings - Restores your device to its original default settings.
Reboot - This option allows you to restart your device from the Amcrest Smart Home app.
Video Settings - This menu provides access to general video settings related to your device.
Email Alerts - This menu allows you to setup email notifications which will allow you to receive an email if an event is detected by your camera.
Delete Device - This option unbounds your device from your Amcrest Smart Home account.

Device Information

This menu allows you to update the thumbnail image, name, and password for your device. The model number, serial number and other useful information can be accessed via this menu.

		
Tap on **Device Thumbnail** to update the thumbnail image for your device. The thumbnail can be default, a manually taken snapshot, or uploaded from your smart-phone.	Tap on Device Name to edit the name of your device. Tap on the Save icon (🖫) when finished. To exit, tap on the back arrow (<) to exit the interface.	Tap on Password to modify the password for your device. This is not the password for your Amcrest Smart Home account, it is the password to access your device. Tap on the Save icon (🖫) when finished. To exit, tap on the back arrow (<) to exit the interface.

Motion Detection Overview

Amcrest Smart Home devices allow you to view motion detection recordings locally, using a microSD card (sold separately) or via Amcrest Smart Home cloud which is a cloud based service where you can remotely view and store motion detection recordings.

By default, motion detection is automatically enabled on all Amcrest Smart Home devices. All motion detection settings are adjustable using the Amcrest Smart Home app. Having motion detection enabled allows your device to record video clips whenever motion is detected. If you are accessing recordings locally using a microSD card, a microSD card must be inserted in your device before use.

Note: If storing motion detection events locally on a microSD card, please make sure the microSD card is class 10 or above and properly formatted to FAT32. This device is compatible up to 128GB.

Motion Detection Settings

All motion detection settings for your device will be adjusted through the Amcrest Smart Home app. This device has a maximum motion detection distance of up to 33 feet, day or night. Its built-in motion and PIR sensors allows the camera to cover more distance and provides more accuracy when detecting motion. For more information on accessing the motion detection settings, please refer to the information provided below:

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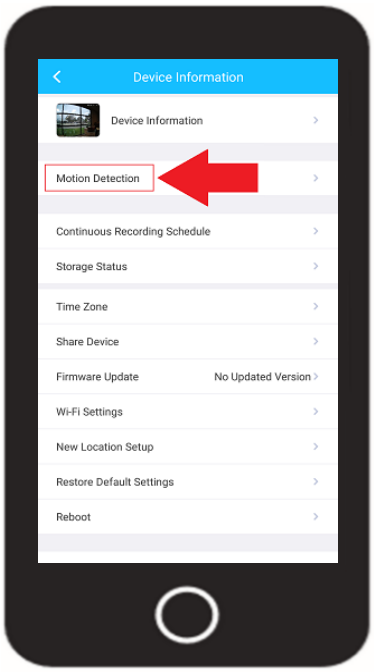
<td>
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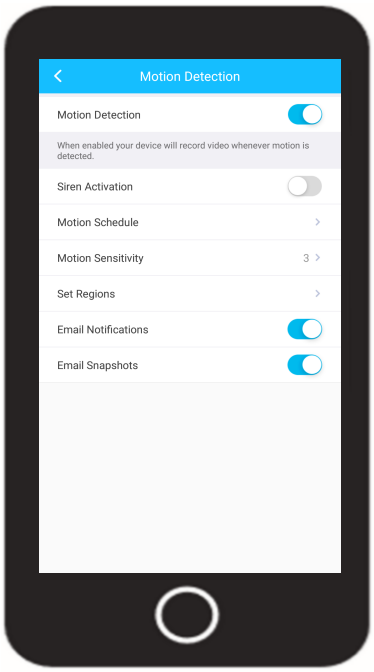
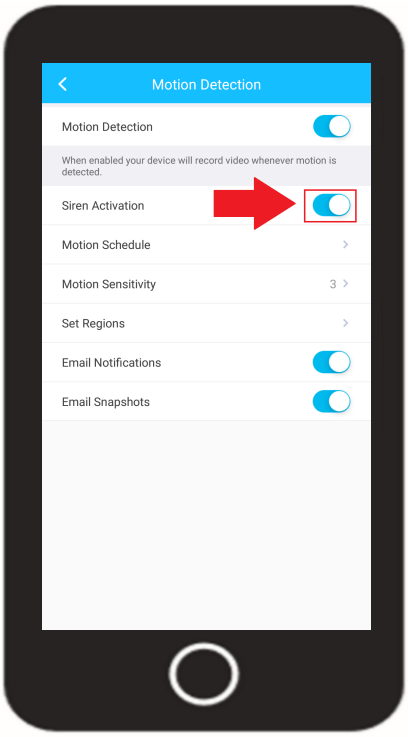
<td>
</td>
</tr>
<tr>
<td>To access the motion detection settings, open the Amcrest Smart Home app and access the live view screen for your device.

Tap on the settings icon (⚙) and select Motion Detection.</td>
<td>The motion detection settings for your device will be displayed in this menu which will allow you to adjust and control motion settings such as, motion schedules, sensitivity, regions as well as enable Email notifications and snapshots. The Motion Detection toggle switch must be enabled for motion detection to work.</td>
</tr>
</table>

Siren Activation

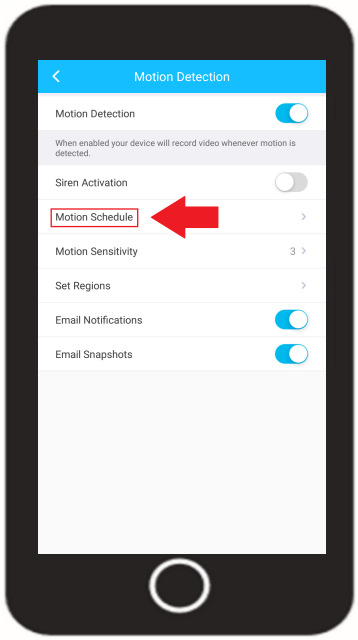
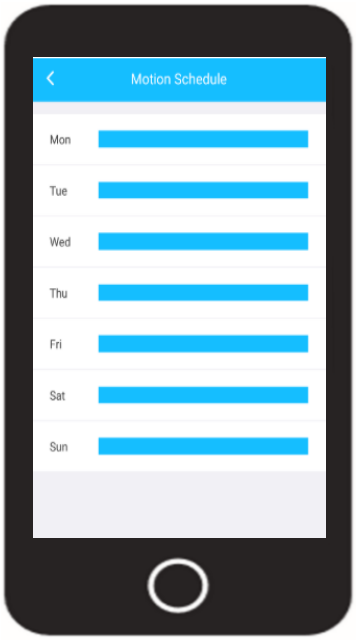
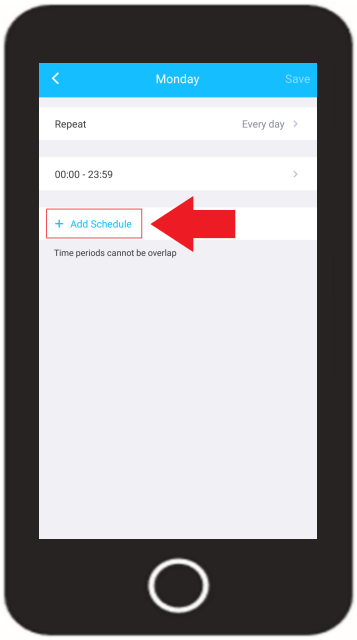
The siren activation toggle switch will activate the built-in siren on the camera every time a motion event occurs. Please note, the siren is extremely loud, handle with care.

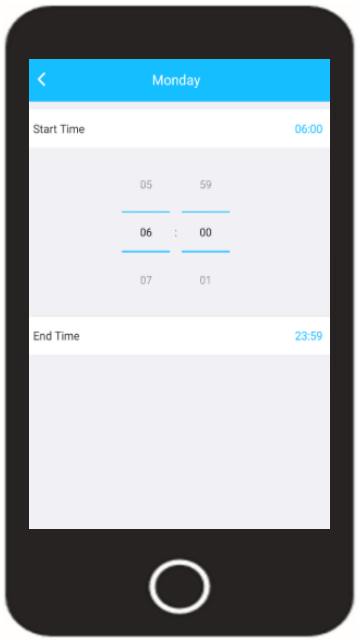
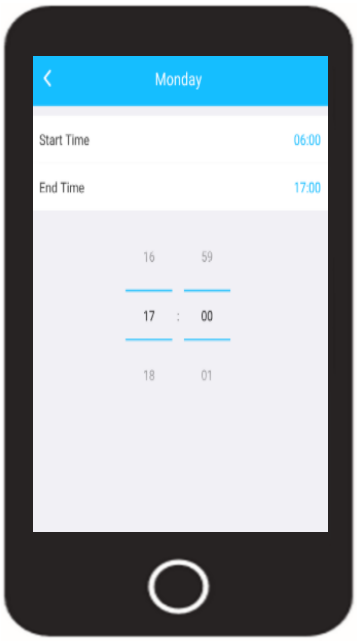
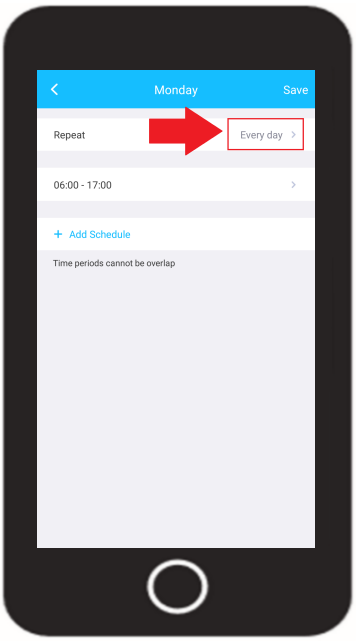
To manually disable the siren, use the siren button located on the live view screen. To turn off siren activation completely, press the siren activation toggle switch located in the Motion Detection menu to deactivate.



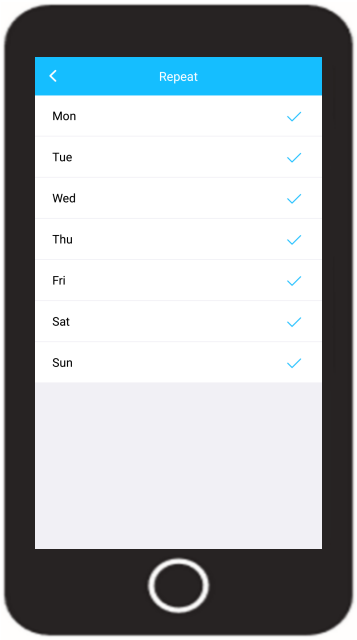
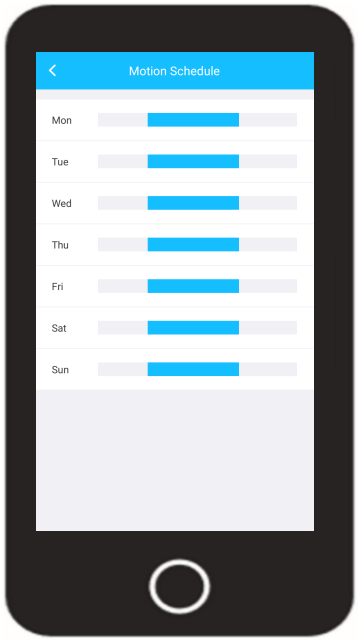
Motion Schedules

A motion schedule allows you to set the device to begin recording motion detection events at a designated time. This is useful if you would like the device to only start detecting motion during specific times of the day. If you would like the device to record motion 24/7 you can leave the schedule as default. However, for more information on how to set a motion schedule, please refer to the information provided below.

		
Log into your Amcrest Smart Home app and access the **Motion Detection** menu. Tap on **Motion Schedule.**	Tap on the day of the week you wish to modify. If you are setting a schedule for multiple days of the week this can be done later in the interface.	Tap on **"Add Schedule".**

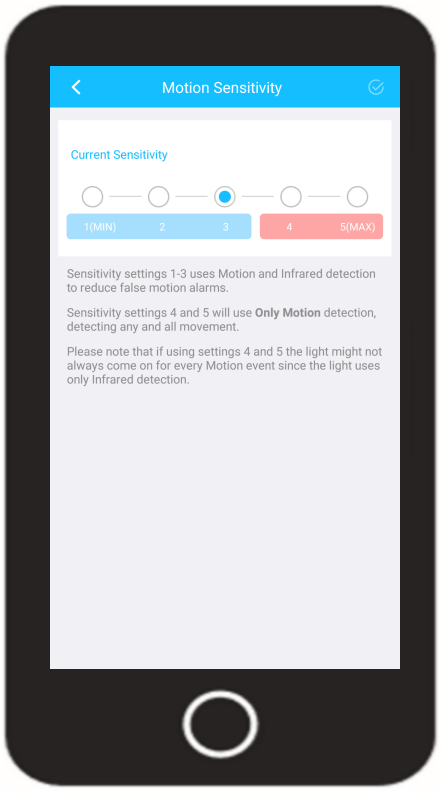
		
Tap on **"Start Time"** and use the scroll option to select a time you want the motion schedule to start.	Tap on **"End Time"** and use the scroll option to select a time you want the motion schedule to stop. Tap on the	Tap on **"Repeat"** to choose which days of the week you would like the motion schedule to apply.

Note: Motion schedules cannot overlap.

	
A blue check mark will be displayed next to the active days. Tap the back arrow (<) to exit.	Tap on the **"Save"** button to save your motion schedule. The motion schedule is now applied to your device. Tap the back arrow (<) to exit.

Motion Sensitivity

Motion sensitivity allows you to adjust how sensitive the motion detection will be for your camera. The floodlight camera uses PIR as well as motion detection sensors to detect motion. This is based on a minimum and maximum value ranging between 1, having the least amount of sensitivity, and 5 being the max. The default sensitivity level will be 3. This is the optimal sensitivity level as it can reduce the level of false motion events while still providing the most accurate detection of your events.



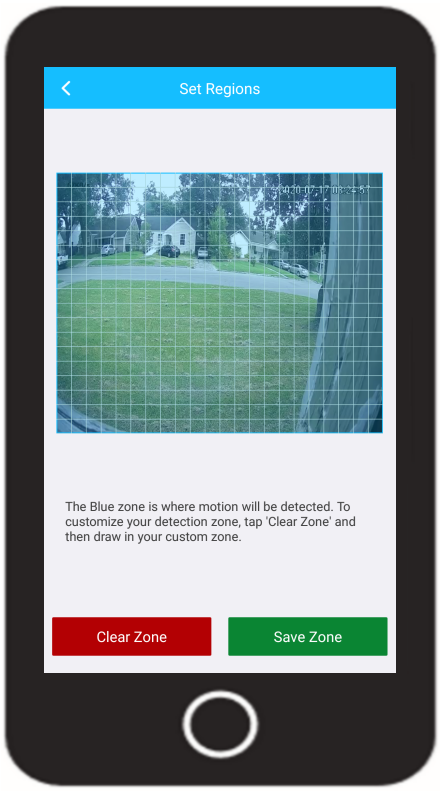
The lower the sensitivity value is on your camera the more activity the sensors need to retain an event or send a push notification.

It is highly recommended to leave the sensitivity at 3 however, if you make any adjustements be sure to tap on the blue check mark ( ) to save the motion sensitivity setting.

Note: Sensitivity settings 1-3 uses motion and infrared detection to reduce false motion alarms. Sensativity settings 4 and 5 will use ONLY MOTION detection, detecting any and all movement. Please note, if you are using settings 4 and 5 the light might not always come on for every Motion event since the light uses only infrared detection.

Set Regions

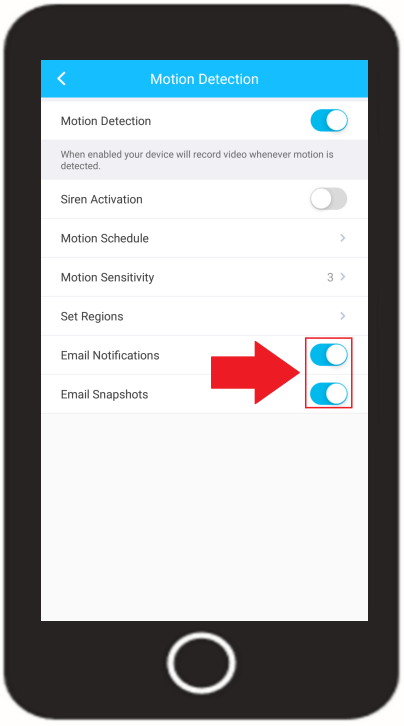
Setting motion detection regions allows you to customize activity zones for motion detection areas. This helps to block out and avoid false motion events and is useful for blocking out areas such as trees, bushes, or other areas to help increase the efficiency if your camera's motion detection abilities.



To set a motion detection region, tap on **"Clear Zone"**. Use you finger to highlight the area(s) on the screen that you would like to block motion detection events. Tap on **"Save Zone"** to save the motion detection region. Tap on the back arrow (<) to exit.

Email Notifications/Snapshots

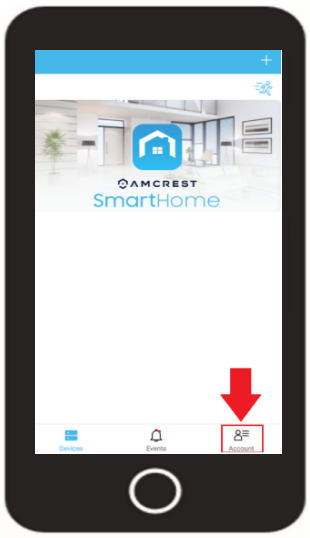
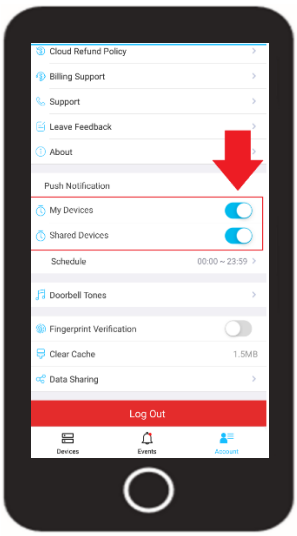
The Email notifications and Email snapshot toggle switches are designed to enable or disable the ability for the device to send notifications of motion events and snapshots to an Email address.



By default, these options will be enabled. If they are disabled, the camera will not be able to send email alerts even if your Email credentials are entered in the app.

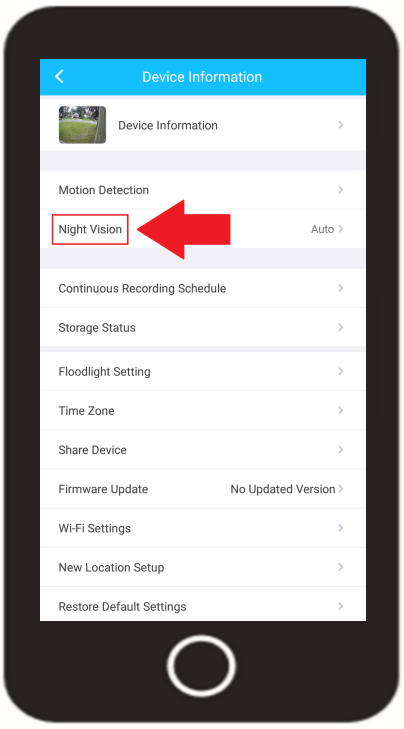
Activating Smart Notifications

Smart notifications are push notifications that are sent to your phone which let you know a motion or other event has been detected. These options are enabled by default however can be enabled or disabled by the user. For more information on Smart notifications, please refer to the information provided.

			
Smart Notifications can be turned on or off using the Amcrest Smart Home app. These settings are account based and not neces-sarily based per device.	To turn smart notifications on or off, log into your Amcrest Smart app and tap on the **Account** menu.	In the account menu, scroll down to the **"Push Notification"** menu. You will notice 2 toggle switches, one for your devices and one for shared devices.	If you would like to turn off motion detection events you can based on device in the Devices menu. To turn off motion events per device toggle the "running man" icon ( ) to the off position.

Night Vision

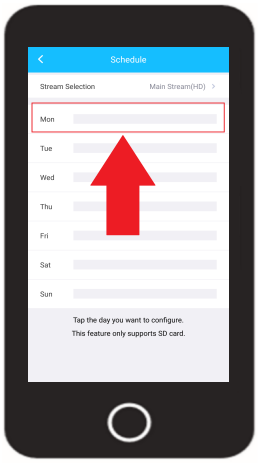
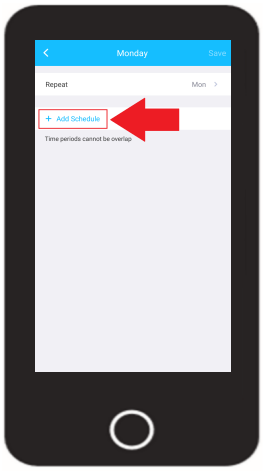
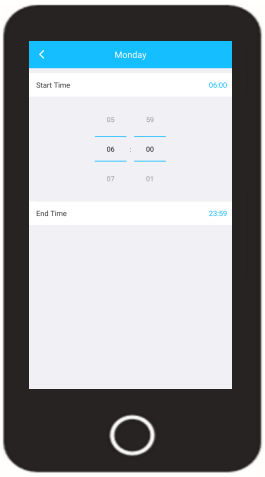
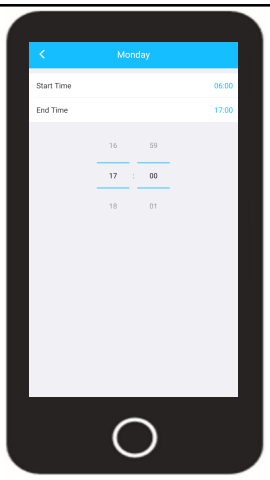
The camera has a built-in IR LED which allows the camera to monitor in dark environments. The night vision menu allows the user to adjust the settings for the IR LED.



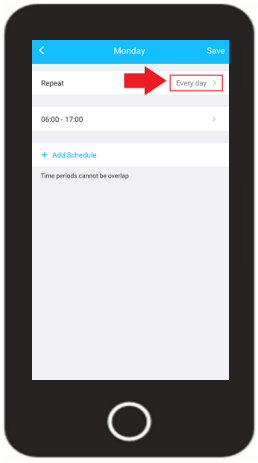
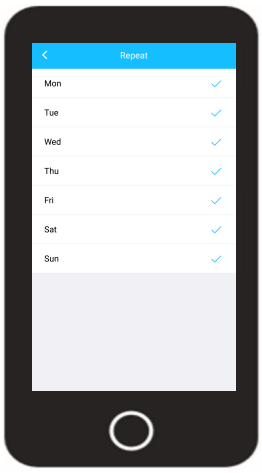
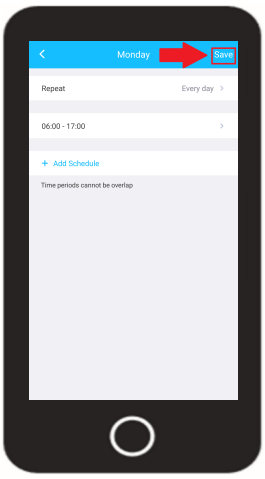
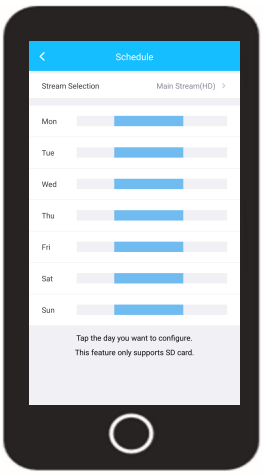
Tap the Night Vision option to access the night vision options menu. By default, the camera will be set to Auto which allows the IR LED to turn on automatically once the light balance has reached a certain threshold. To turn the IR LED on and have it on at all times, press the ForceOn option. If you would like to disable the IR LED, press the Off option.

Continuous Recording Schedules

A continuous recording schedule allows you to set a specific time of day or date in which you would like your camera to record video. Once a continuous recording schedule is created the camera will being actively recording video based upon the dates and times specified in your schedule. This feature is not on by default and will need to be set manually in the app by the user.

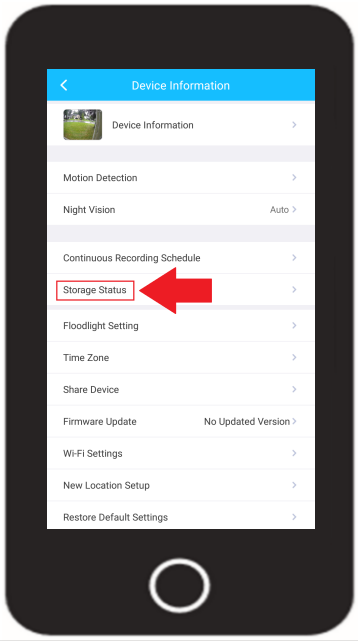
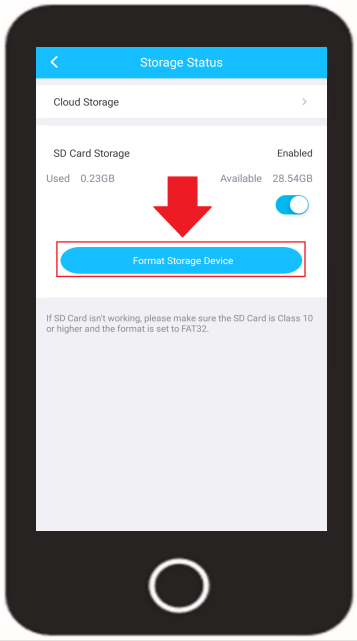
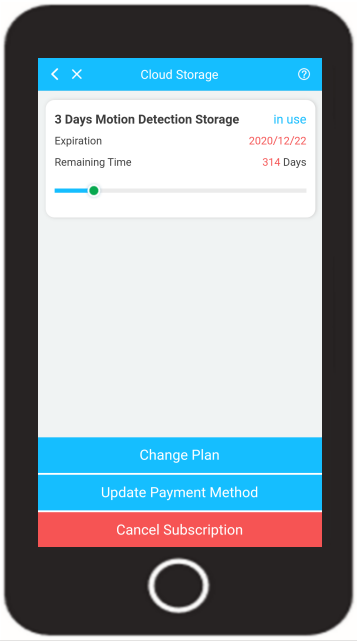
			
Log into your Amcrest Smart Home app and select your device. Tap on the Settings menu (⚙) and select **"Continuous Recording Schedule".**	Tap on **"Add Schedule".**	Tap on **"Start Time"** and use the scroll option to select a time you want the continuous schedule to start. In this example we are using 0600 (6am).	Tap on **"End Time"** and use the scroll option to select a time you want the continuous schedule to end. In this example we are using 1700 (5pm).

Note: A continuous recording schedule is only available if a microSD card is inserted in your camera.

			
Tap on **"Repeat"** to choose which days of the week you would like the continuous schedule to apply.	A blue check mark will be displayed next to the active days. Tap the back arrow (<) to exit.	Tap on **Save.**	The continuous recording schedule is now applied to your device. Tap the back arrow (<) to exit.

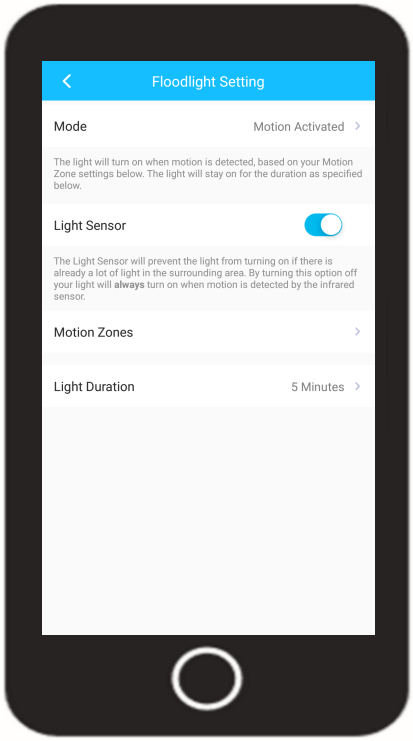
Storage Status

The storage status menu displays any current cloud or microSD card storage options applicable for your device. This option also allows you view current cloud subscriptions applicable to your device as well as format a microSD card right from your smartphone.

		
To access the Storage Status menu, tap on the settings icon (⚙) on the live view screen. Tap on the Storage Status option located in the settings menu.	The microSD card storage capacity will be displayed in this menu. If no microSD card is being read by the device the status will be "Disabled" To format the microSD card, tap on **"Format Storage Device"**.	To access cloud storage details, tap on "Cloud Storage". Then tap on **"Active Cloud Service".** This menu allows you to change a cloud plan, update payment information, or cancel a subscription.

Floodlight Setting

The floodlight setting menu allows the user to adjust floodlight modes. Floodlight settings help to control and modify the floodlight options built-in on your device.



Mode: Allows the user to adjust floodlight setting modes.

- **Motion Activated**- The light will turn on when motion is detected, based on Motion Zones set by the user. This option is on by default.
- **Manual** - The light can only be turned on manually by the user by using the Light button in the live view menu. Please note, the light will remain on based on the light duration set in this menu.
- **Schedule** - The light will automatically turn on and off based on a set schedule. Tap Edit Schedule to customize a floodlight schedule.

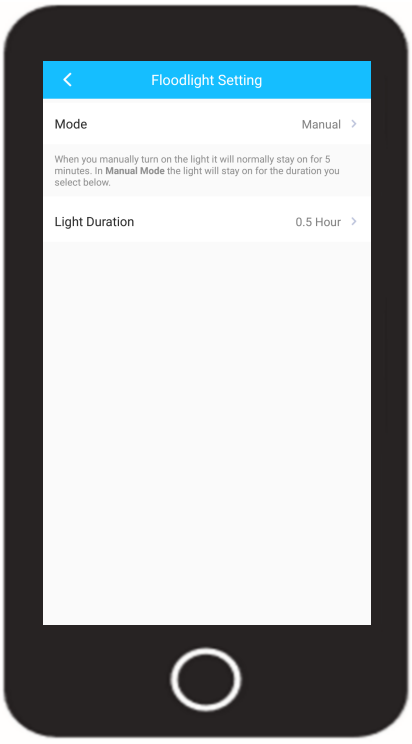
Light Sensor: The light sensor prevents the light from turning on if there is already enough light in the surrounding area. By turning this option off, the light will always turn on when motion is detected by the infrared sensor.

Motion Zones: The motion zones menu allows the user to adjust PIR motion zones. There are 3 separate zones which can be adjusted between 0 and 100 percent. The lower the percentage the closer the person would have to be to set off the floodlight.

Light Duration: The default duration of the floodlight is 5 minutes. This means the floodlight will remain on once a motion is detected for 5 minutes. Use the light duration menu to set a different duration. You can choose from 1 minute, 5 minutes, 10 minutes, or 20 minutes. Click OK to set the light duration on your device.

Manual Mode

Setting the camera in manual mode allows the floodlight to only be turned on manually by the user using the Light option located in the live view menu. The light will remain on, unless manually turned off by the user, for the amounted light duration.

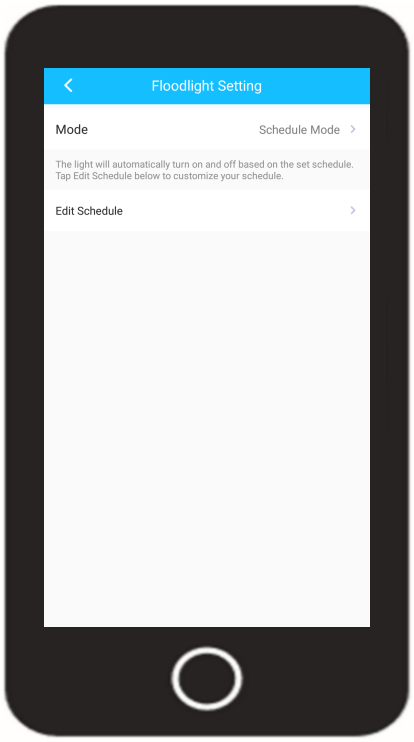


Mode: Allows the user to swtich between differnet floodlight setting modes, (Motion Activated, Manual, Schedule).

Light Duration: Allows the user to set how long the light will remain on after it has been activated. The light duration can be set for 30 minutes, 1, 2, 4, or 8 hours. The light duration can also be set to “No Limit” which allows the device to remain on unless manually turned off by the user.

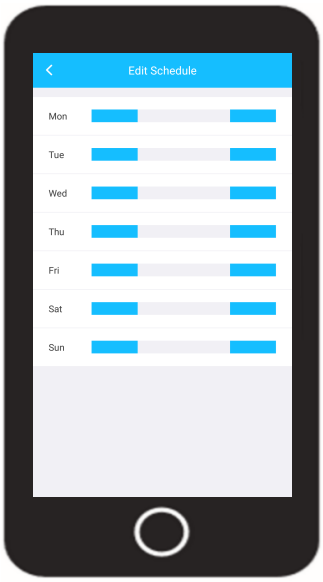
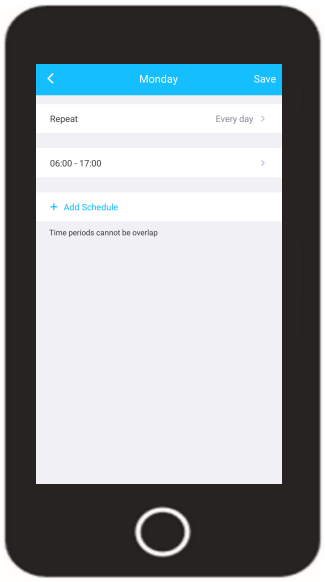
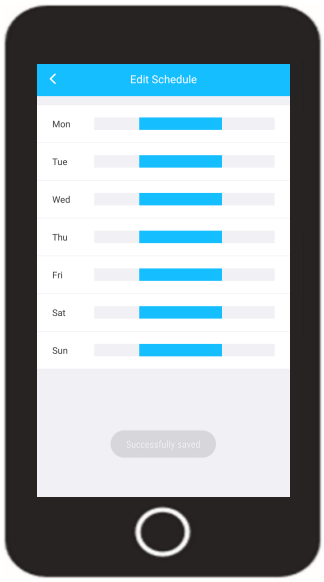
Schedule Mode

Schedule mode allows the user to create a floodlight schedule that will only allow the floodlight to turn on and off based on a specific schedule set by the user.



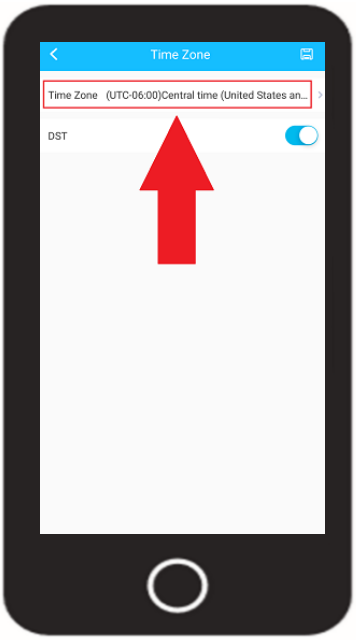
Tap on **Edit Schedule** to begin setting a flood light schedule.

Setting a Floodlight Schedule

		
Select a day from the **Edit Schedule** menu.	Time periods cannot overlap. Select any schedules and Delete them. Tap on **+Add Schedule**	Set a start and end time for your schedule and click Save. The schedule will be represented in the interface. Tap on the (<) button to exit.

Time Zone

This menu allows you to adjust and set any time zone related information for your device. Enable DST (daylight savings time) settings for your device if needed.



To change the time zone for your device tap on **"Time Zone"** and select your time zone from the provided list.

Tap the back arrow (<) to return to the previous menu



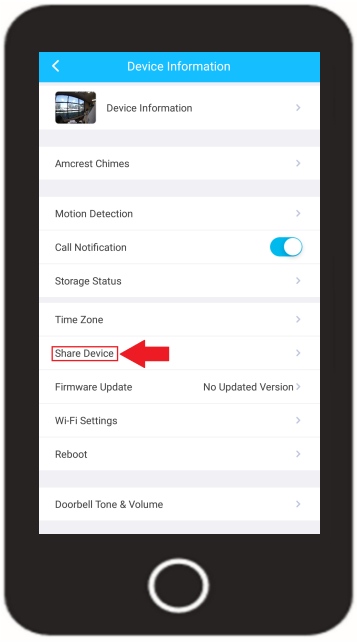
Daylight savings time (DST) should be enabled by default however, if you would like to enable/disable it use the provided **DST** toggle switch.

Tap the Save ( ) icon to save your time zone settings.

Share Device

Device sharing allows you to add specific Amcrest Smart Home users to share the live feed of your added device. When you add a shared user, the shared user will have access to your camera and features such as live viewing, recording, playback, and two-way audio.

Note: The maximum users allowed on a shared account is 6 users.

<table>
<tr>
<td>
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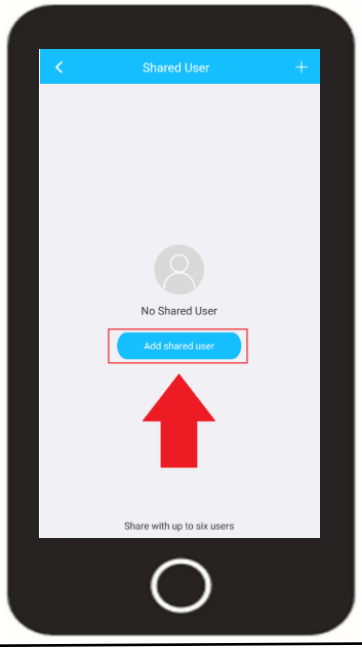
<td>
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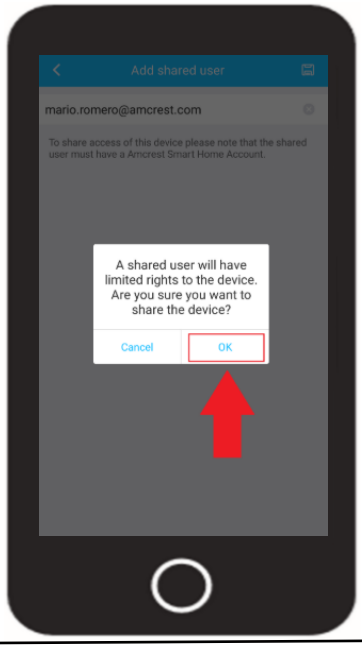
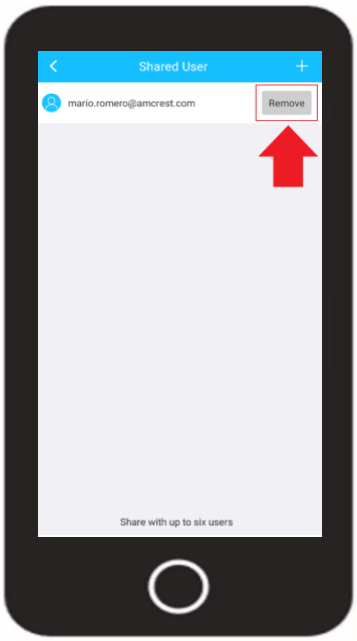
<td>
</td>
</tr>
<tr>
<td>To access the Share Device menu, tap on the settings icon ( ) on the live view screen.

Tap on the Share Device option located in the settings menu.</td>
<td>Tap on, "Add a Shared User".</td>
<td>Enter a registered Amcrest Smart Home account email you would like to share your device with. Once you have entered the email press the Save icon ( ).

Tap OK to add the shared user.</td>
</tr>
</table>

Removing a Shared Device

Removing a shared device from your account will revoke sharing permissions for added shared users. You can remove a shared user in the Shared Device menu.

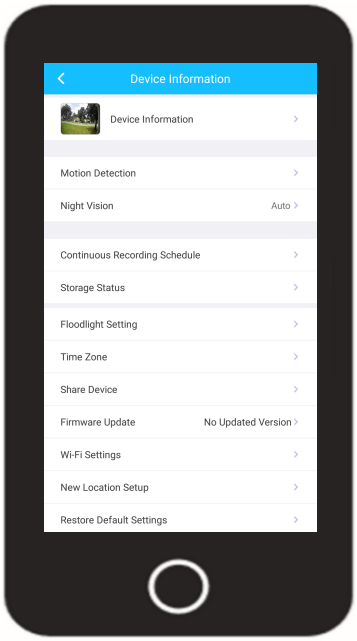
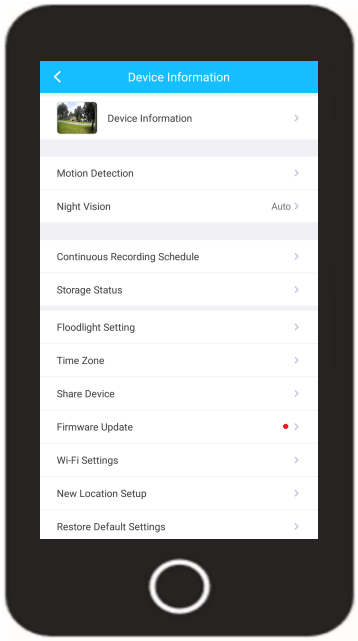


Access the Shared Device menu and locate the shared user on your device.

Tap **Remove** to remove the shared user.

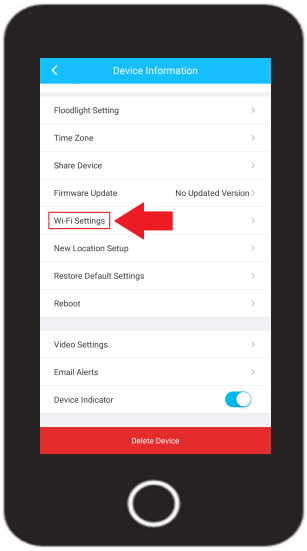
Firmware Update

This menu allows you to update the firmware for your device. If a firmware update is available, a red dot will be displayed in this field. It is highly recommended to keep the firmware for your device up to date at all times.

		
To access the **Firmware Update** opton, tap on the settings icon (⚙) on the live view screen. Locate the **Firmware Update** option.	If a firmware update is available there will be a red identifier prompting you that a firmware upgrade is ready. Tap on the **"Firmware Update"** tab to proceed with the update if it is available.	you will notice the current version of firmware that is on your camera, and the latest firmware file that will be downloaded to your camera. To proceed with the update, please click on **"Update".** Tap **"Cloud Upgrade".** and allow the device to update.

Wi-Fi Settings

This menu allows you to change Wi-Fi networks for your device. Please note, this device is not a dual band device, please make sure to connect to a 2.4GHz Wi-Fi network.

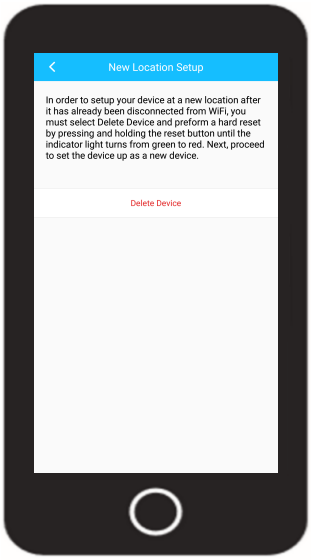


To access the **Wi-Fi Settings** menu, tap on the settings icon ( ) on the live view screen.

Tap on the **Wi-Fi Settings** option and select your Wi-Fi network from the Wi-Fi list. Enter the Wi-Fi password for your network and tap the save icon ( ) to save the new Wi-Fi network to your device.

New Location Setup

The new location tab provides detailed information on how to setup your device in a new location. For more information on new location setup, please refer to the information below.

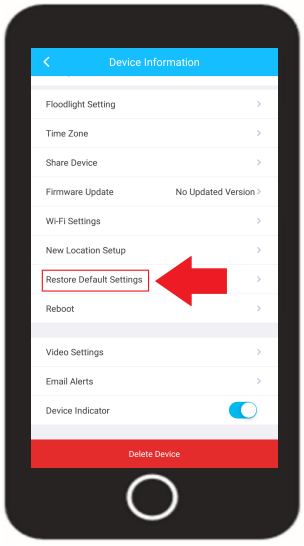


If you are setting up your device in a new location, or on another network, it is you will need to first remove the device from your Amcrest Smart Home account, perform a factory reset, and add as a new device.

To remove the device from your account, press the **Delete Device** option to remove the camera from your account, then proceed with a factory reset. For more information on how to perform a factory reset on your device, please refer to the factory reset portion of this manual.

Restore Default Settings

The restore default settings option will reset all settings on your device back to its original factory settings. This will not perform a full factory reset as your username and password for the device will remain the same.

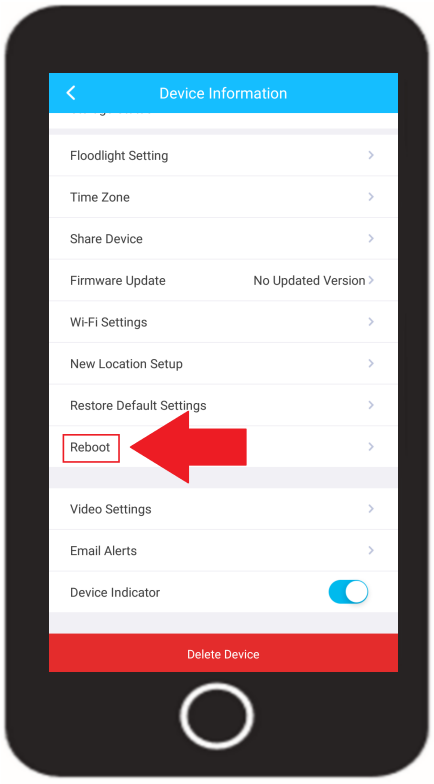


To access the **Restore Default Settings** option, tap on the settings icon ( ) on the live view screen.

Scroll down and tap on the **Restore Default Settings** option. Tao on **Yes** to restore all settings on your camera to default. To cancel the process, press **No**.

Reboot

The reboot option allows you to reboot your device from the Amcrest Smart Home app.

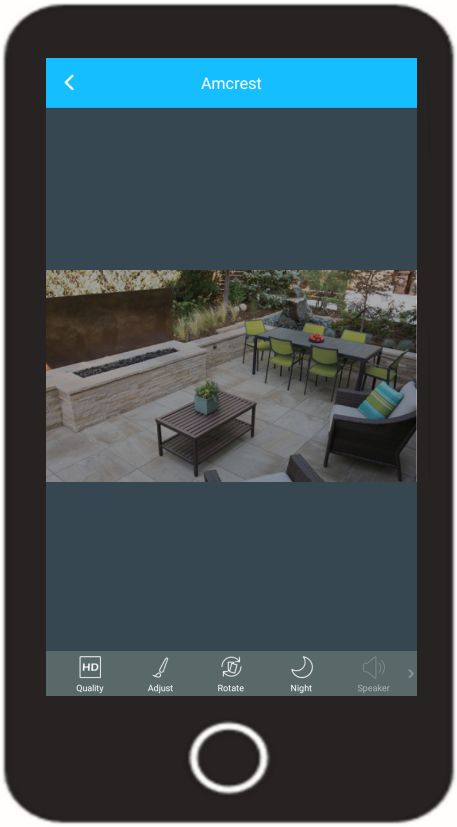


To access the **Reboot** option, tap on the settings icon ( ) on the live view screen.

Tap on the **Reboot** option and tap "Yes" to continue. The reboot process will take up to 3 - 5 minutes to complete. Allow the device to reboot before accessing the live feed or other related options.

Video Settings

The video settings menu provides quick access to general settings for your device. These options include; video quality, adjusting brightness, contrast, color, etc, rotating/flipping the image, enabling IR LEDs for night vision, and indicator lights. For more information on the features listed in this menu please refer to the information provided below.

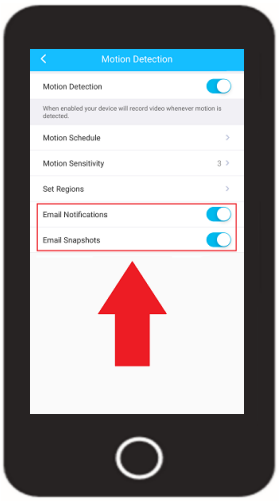


HD/SD	Allows you to change resolution of the camera from standard definition to high definition.
Adjust	Allows you to adjust the brightness, contrast, color, and saturation levels of the camera feed. Use the **Reset** icon to restore the settings back to its original, default color settings.
Rotate	Allows you to rotate and flip the image. This option is useful if you have mounted your camera is a specific position that requires it to be flipped or rotated.
Night	Allows you to turn the IR LEDs on the front of the camera on or off. This is useful if you want to enable or disable night vision on your camera.
Speaker	Allows you to adjust the volume of the speaker on the camera.
Mic	Allows you to adjust the volume of the microphone on the camera.
Indicator	Allows you to turn the indicator LED on the device on or off. This is useful if you do not want the indicator LED visible while the camera is powered on.

Email Alerts

Email Setup will be dependent on your specific email provider. In this example we will be using Gmail. Please also make sure that the **Email Notification** and **Email Snapshot** toggle switches are enabled in the motion detection menu.

For more information on how to setup email alerts using the Amcrest Smart Home app, refer to the information provided below.

<table>
<tr>
<td>
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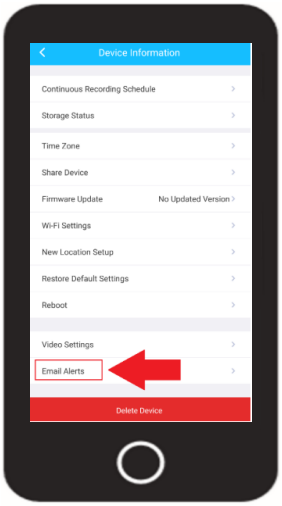
<td>
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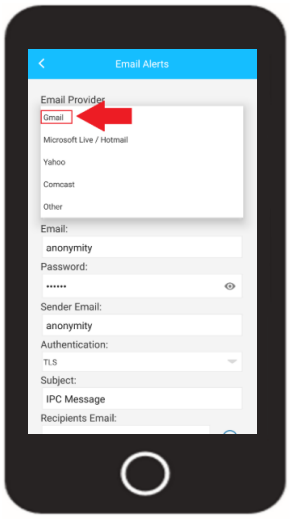
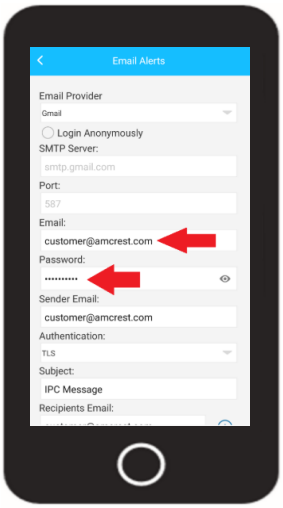
<td>
</td>
</tr>
<tr>
<td>Log into your Amcrest Smart Home app and select your device. Tap on the Settings menu (⚙) and select “Motion Detection”. Ensure the Email Notification and Email Snapshot toggle switches are enabled. Use the back arrw (<) to exit</td>
<td>Scroll down and tap on “Email Alerts”.</td>
<td>In the Email Alerts menu, tap on Email Provider and select your email provider from the drop down down list.</td>
</tr>
<tr>
<td>
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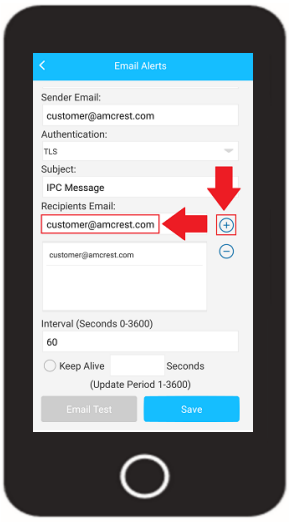
<td>
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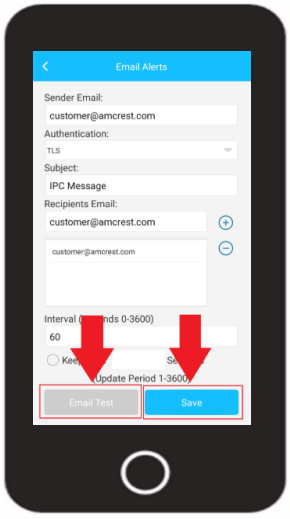
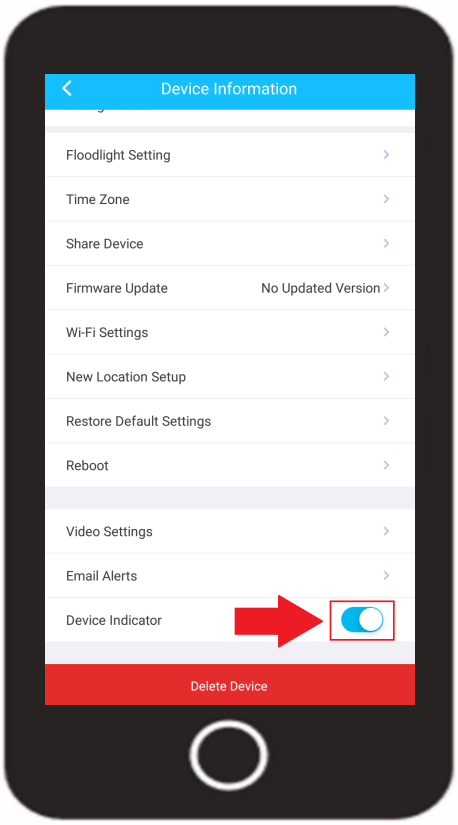
<td>
</td>
</tr>
<tr>
<td>In the Email field, enter your email address and enter the password for that email address in the password field. The email you entered will automatically be added into the Sender field.</td>
<td>Enter the recipient's email address into the Recipients Email menu. Make sure to tap the (+) icon to successfully add the email address into the Recipients Email menu.</td>
<td>Tap on the Save option to save your configuration. Tap on the Email Test button to test the email connection.
Note: Check you email and make sure the Email Test notification went through properly before proceeding.</td>
</tr>
</table>

Device Indicator

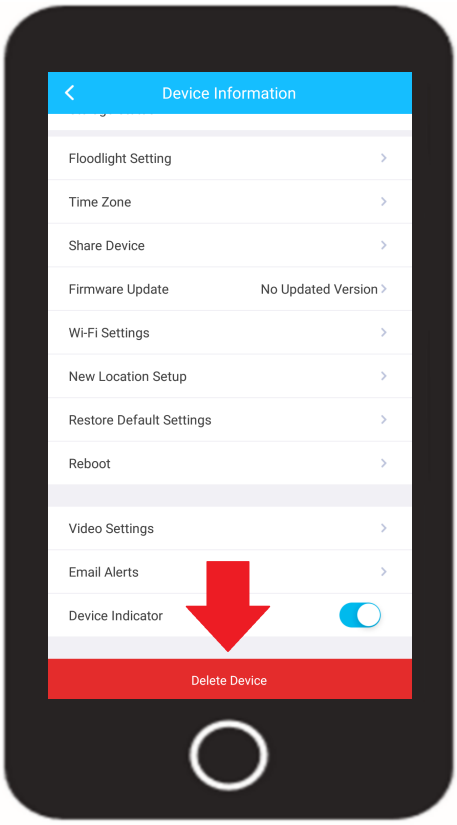
The Device Indicator toggle switch enables and disables the status LED on the front of the camera. The status LED indicates the current connectivity of the camera.



The device indicator is enabled by default. To disable the LED, tap on the toggle switch to disable the LED.

Delete Device

The delete device option allows you to unbound and remove the device from your Amcrest Smarthome account. This option is useful if performing a factory reset on the device or setting up the device in a new location.



To access the **Delete Device** option for your device, tap on the settings icon (⚙) on the live view screen.

Scroll down to the bottom of the settings menu and tap on the Delete Device option. A prompt will appear asking if you are sure you would like to delete the device. If any cloud recordings are present on your accont for this device you can choose to keep the recordings stored or remove them once the device is deleted.

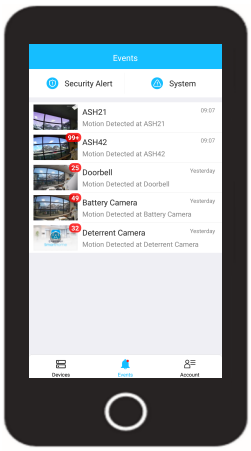
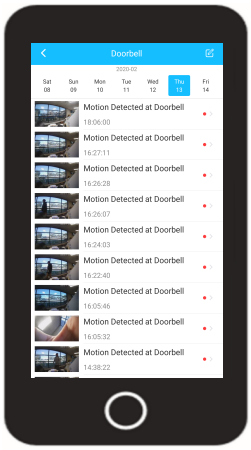
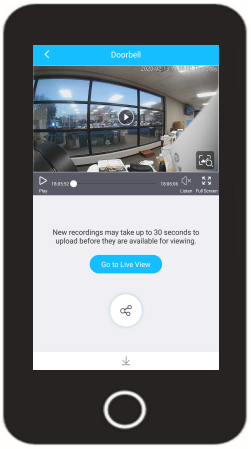
By default, cloud recordings will be stored after the device is deleted however, you can uncheck this option to delete cloud recordings for this device.

Tap on **Delete** to delete the device from your account.

The events menu provides quick access to system and device related security and system alerts. The security alerts menu provides information on how many push notifications were sent, per device, per day and provides a way to view each notification that was sent **within a 7 day period**. The system notification menu retains notifications provided by the developer. This can range from system maintenance messages to firmware update reminders for your device. For more information on the information provided in the events menu, please refer to the information provided below.

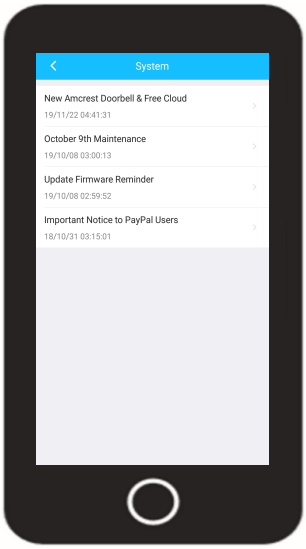
Security Alert

The security alerts menu provides information on how many push notifications were sent, per device, per day and provides a way to view each notification that was sent **within a 7 day period**.

		
To access the events menu, log into your account and tap on the **Events** tab at the bottom of the screen. Select your device from the interface.	A list of events will be displayed. Use the calendar to select which days worth of events you would like to view.	Tap the play button to play the event. Tap **"Go to Live View"** to view the live feed. Tap the full screen icon ( ) to view a fullscreen view of the event. Tap the share button ( ) to share the event. Tap the download button ( ) to download the event to your smartphone.

System Alerts

The system notification menu retains notifications provided by the developer. This can range from system maintenance messages to firmware update reminders for your device.

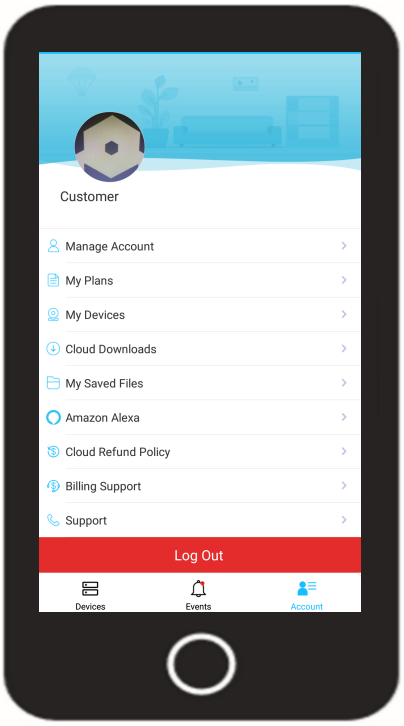


To access the system alerts menu, access the events menu and tap on **System Alerts**. All system alert information will be displayed in this menu.

Tap on a system alert to view the information provided in the alert.

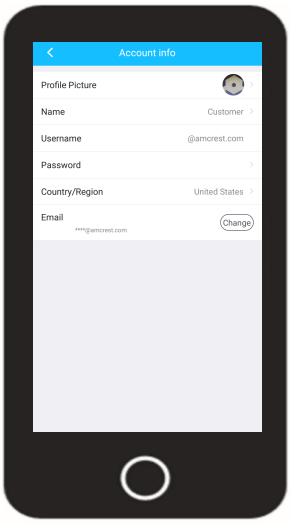
Account Menu

The accounts menu allows to view and update general account information as well as customize and adjust specific settings for your device. For more information on the options available in the account menu, please refer to the information provided below.

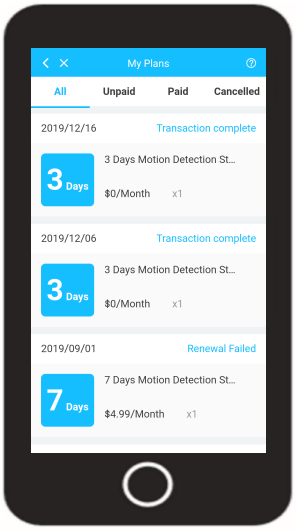


To access the Account menu, open the Amcrest Smart Home app and log into your account. Tap on the Account menu option located at the bottom of the interface.

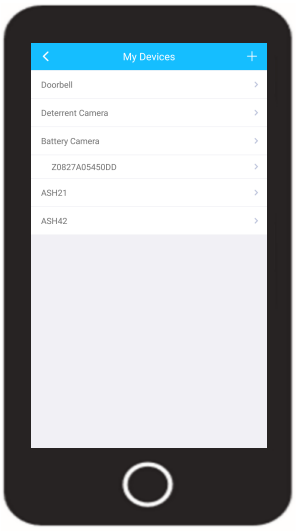
All account based options for your account will be displayed in this menu. Use your finger to scroll up and down the menu for more options.



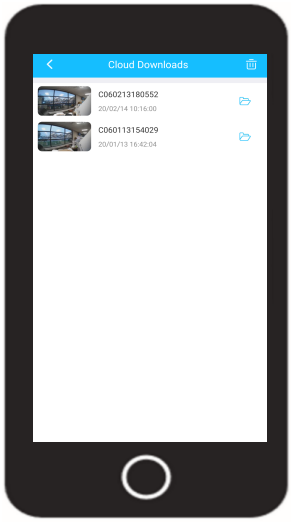
The **Manage Account** menu allows you to edit a profile picture, update the name on your account, password, as well as the Email address used for your account. To exit the manage account menu, tap on the back arrow (<).



The **My Plans** menu allows you to view all unpaid, paid, and cancelled cloud storage plans transactions associated with your Amcrest Smart Home account. To exit the my plans menu, tap on the back arrow (<).



The **My Devices** menu allows you to view all connected devices as well as add devices to your Amcrest Smart Home account. To add a device, tap on the (+) icon and follow the in app instructions. Tap on a already connected device to access and adjust device settings.

<table>
<tr>
<td>
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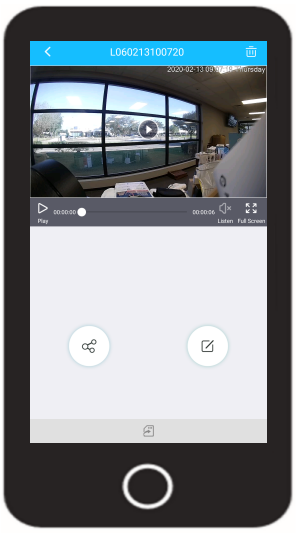
<td>
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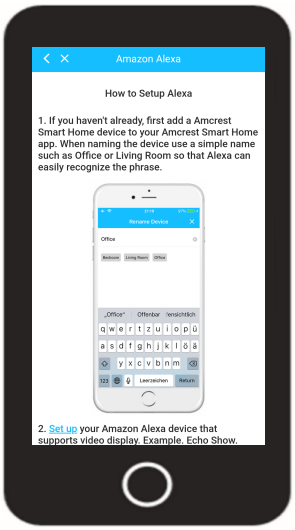
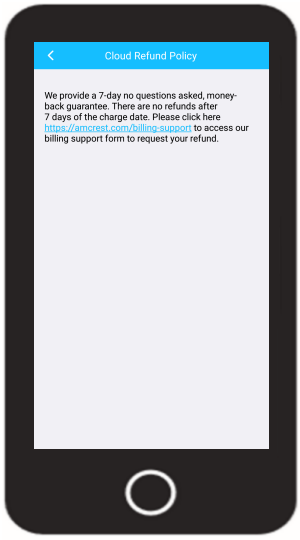
<td>
</td>
</tr>
<tr>
<td>The Cloud Downloads menu allows you to view, delete, or download cloud recordings that were downloaded from the cloud recordings interface. Tap on a clip to view the recording, use the trash can icon to delete it, tap on the download button to download the recording to your mobile device.</td>
<td>The My Saved Files menu allows you to view, delete, rename, share, and export manually recorded snap-shots or videos. Use the video/snapshot icons to view the manually recorded files. Tap the share icon ( ) or export icon to export the file.</td>
<td>The Amazon Alexa option provides a step by step break-down on how to add your Amcrest Smart Home device into Alexa. This is possible by implementing the Amcrest Smart Home skill into your device. Please refer to the information in this menu for a detailed descrip-tion of the process.</td>
</tr>
<tr>
<td>
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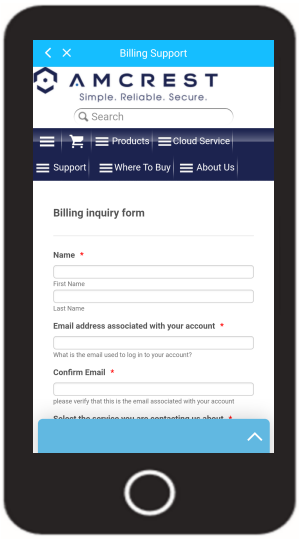
<td>
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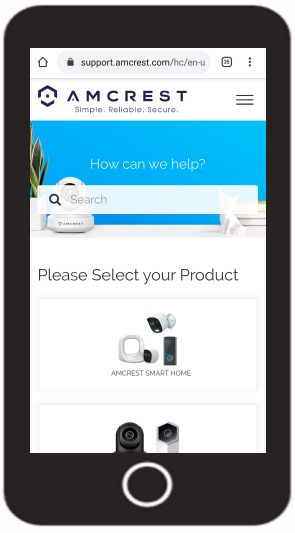
<td>
</td>
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<tr>
<td>Amcrest Smart Home cloud provides a 7-day no ques-tions asked, money back guarantee. There are no refunds after 7 days of the charge date.

For more any inquiry on cloud billing , please visit:

https://amcrest.com/bill-ng-support</td>
<td>The Billing Support tab points you directly to the Amcrest Smart Home Cloud billing form. Use this form for any questions regarding cloud billing or other related billing ques-tions for your Amcrest Smart Home cloud account.</td>
<td>The Support tab points you directly to Amcrest knowledge base. Use the knowledge base to access important support articles and online documenta-tion for your device.

To access the support knowl-edge base directly, please visit:

https://amcrest.com/support</td>
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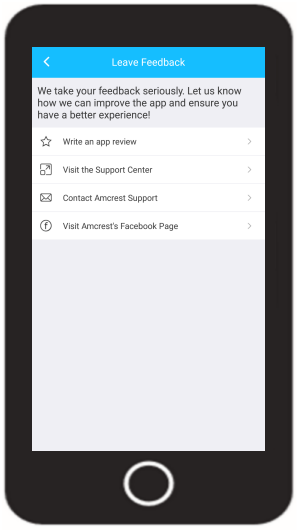
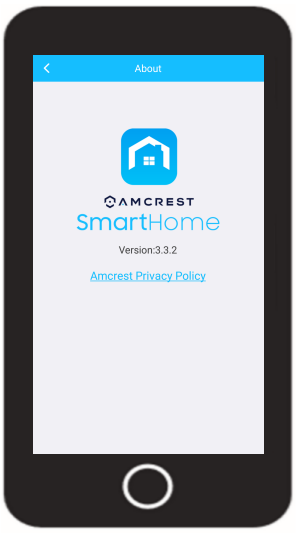


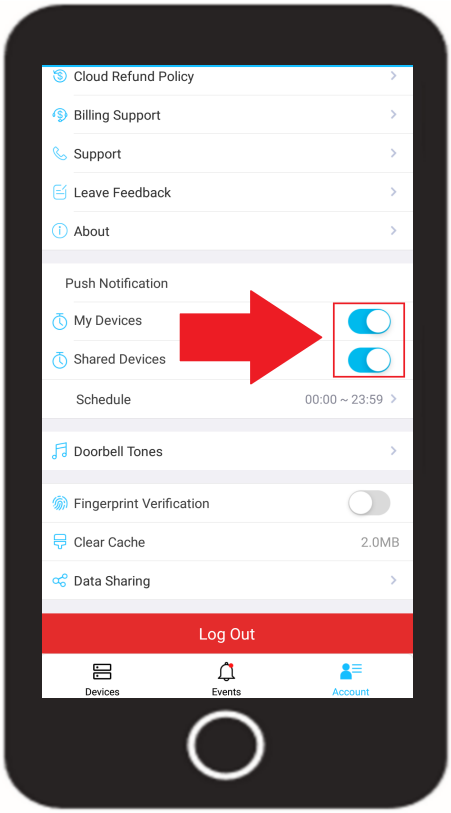
The **Leave Feedback** allows you to leave feedback to improve the overall experience of the Amcrest Smart Home app.
We take this feedback seriously and are always looking for new ways to improve your experience.



The **About tab** allows you to view the current app version you are using as well as a link to our privacy policy.

Push Notifications

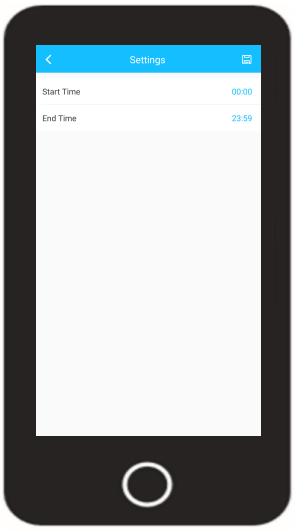
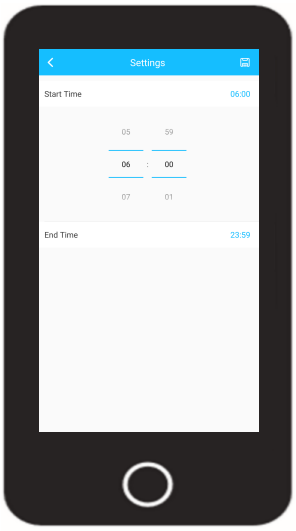
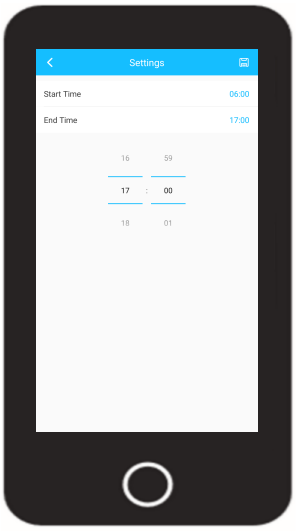
The push notification toggle switches located in the account menu enable and disable push notifications for every device connected to your Amcrest Smart Home account. A push notification schedule can also be setup to allow the app only to send push notifications during a specific time during the day.



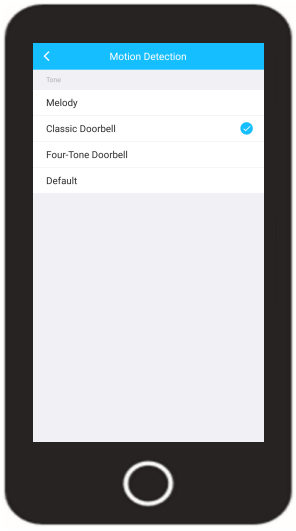
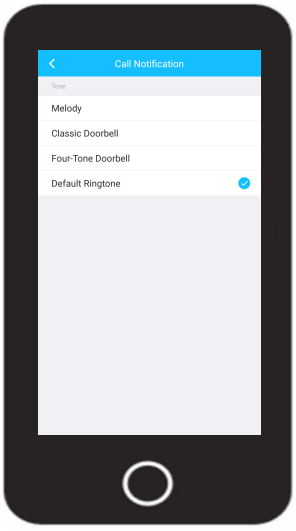
The push notification toggle switches will be enabled by default allowing the app to send push notifications to your mobile device once an event has been detected. Please note, the my devices toggle switch will disable or enable push notifications for your account, the shared devices toggle switch will only enable or disable push notifications for any sharedusers on your Amcrest Smart Home account.

Setting a Push Notification Schedule

A push notification schedule can be setup which will allow the app only to send push notifications to your device or a shared user's device during a specific time during the day. For more information on how to setup a push notification schedule, please refer to the information provided below.

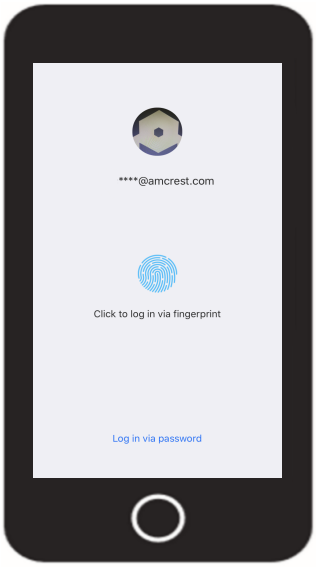
		
In the account menu, tap on the Schedule option in the Push Notification menu to display the push notification schedule menu.	Tap on **"Start Time"** and select a time you would like your schedule to start. In this example we are setting it to 0600 (6am).	Tap on **"Finish Time"** and select a time you would like your schedule to end. In this example we will be settting the end time to be 1700(5pm). Tap on the Save icon (🖫) to save the push notification schedule to your account.

Doorbell Tones (Not Applicable)

		
In the account menu, tap on **"Doorbell Tones".** This menu allows you to change motion detection and call tones if you have an Amcrest Wi-Fi Video doorbell.	Tap on **"Motion Detection"** to change the tone of a motion detection notification. There are 4 tones to choose from, select a tone to save it to your account.	Tap on **"Call Notification"** to change the tone of a call notification. There are 4 tones to choose from, select a tone to save it to your account.

Fingerprint Verification

The fingerprint verification option allows you to set a fingerprint authentication that will allow you to log into your Amcrest Smart Home app using your fingerprint. Please note, this option will only be applicable to smartphone devices that have fingerprint capabilities.

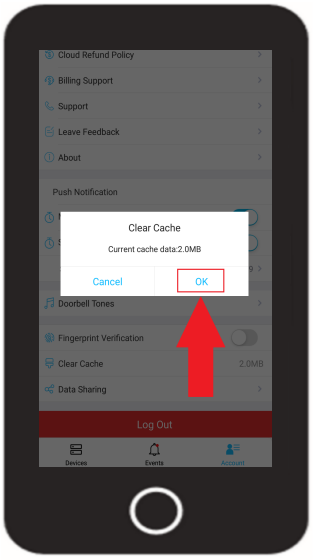


In the accounts menu, tap on the **"Fingerprint Verification"** toggle switch to enable or disable this feature. A fingerprint must be enabled first on your smartphone before this option can be enabled.

Once you have authenticated your fingerprint on your phone, tap on the fingerprint verification toggle switch and verify your fingerprint to enable this funtion. Force close the app and then use your fingerprint to log into your Amcrest Smart Home account.

Clear Cache

The clear cache option allows you to remove cache from the app which helps to increase the efficiency of your overall app experience.



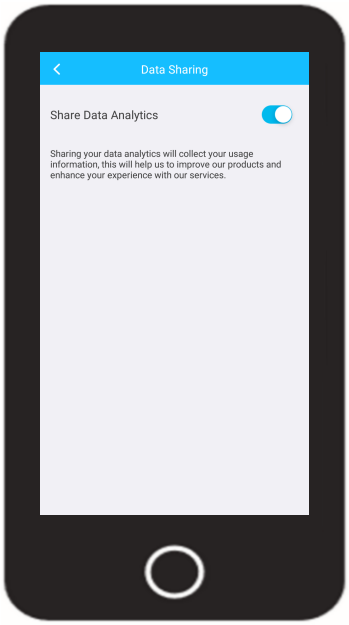
In the account menu, tap on the "Clear Cache" option. A prompt will appear asking you if you would like to clear cache.

Tap on **OK** to remove the cache from the app.

Data Sharing

The data sharing menu allows you enable or disable the ability to share data analytics for your account.

Toggle the **Share Data Analytics** on or off to enable or disable the ability to share data analytics. This option is on by default and is highly recommended to stay on to increase the efficiency of your experience with the app.

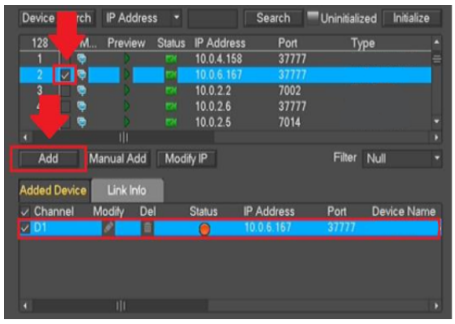
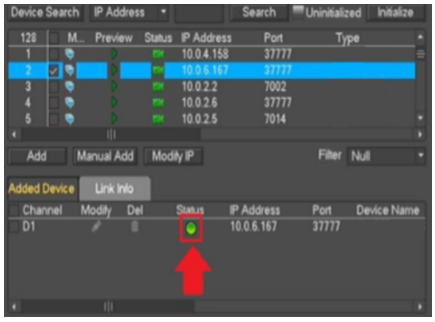


Adding to Amcrest NVR/DVR

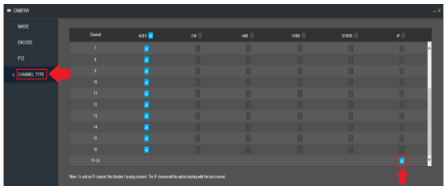
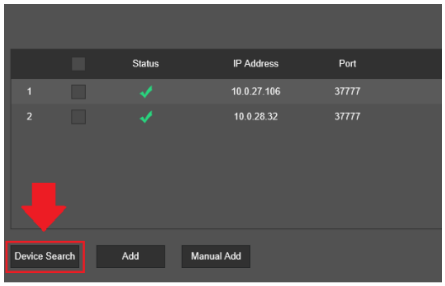
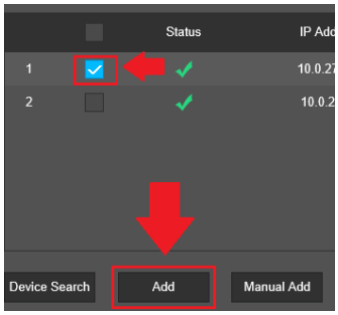
Most Amcrest Smart Home devices, excluding Smart Home battery cameras, can connect to both an Amcrest DVR and Amcrest NVR. This is possible by obtaining the IP address of your device from your network and adding it directly into your DVR or NVR. The DVR or NVR must be connected to the same network as the Amcrest Smart Home device for this to work.

The device you are adding must be added to the Amcrest Smart Home app **first** before adding it to your device.

Adding to An Amcrest NVR

		
Log into your Amcrest NVR and click on **Camera**. Then, click on **Device Search** to locate the IP address for your device that should be connected to the same network as your NVR.	A list of all connected devices will appear. Select the device from the list by clicking on the checkbox next to the device. Click **Add** to add the device into the **Added Devices** menu.	The status of the device should be green indicating the device has been successfully added. If it is red, click on **Modify** and ensure the password for the device is correct. When it has been added, the device will be ready to view on your NVR.

Adding to An Amcrest DVR

		
Log into your Amcrest DVR and click on **Camera** located under **Management**. Click on **Channel Type** in the camera menu and check the IP field. Please note, you can mix and match analog and IP channels if needed. Click Save and allow the DVR to reset	Log back into your DVR and navigate back to the Camera menu. Click on **Registration** to access the registration menu and click on **Device Search**.	Locate and click on the device you are adding to your DVR. Click **Add** to add the device to the DVR. If the status is red, click on **Edit** and ensure the password for the device is correct. When it has been added, the device will be ready to view on your DVR.

Note: You can only select channels from the bottom up in the IP field and can be switched back to Auto from the top down in the Auto field.

Adding to Amcrest View Pro

Amcrest Smart Home devices such as the Amcrest Deterrent camera are capable of connecting to both the Amcrest Smart Home app as well as the Amcrest View Pro app.

However, since Amcrest Smart Home devices function primarily on a cloud based platform setting up an Amcrest Smart Home device to the Amcrest View Pro app will result in **only live view being available and must be set up first using the Amcrest Smart Home app.** If you would like to view your Amcrest Smart Home devices using the Amcrest View Pro app, please refer to the information provided below.

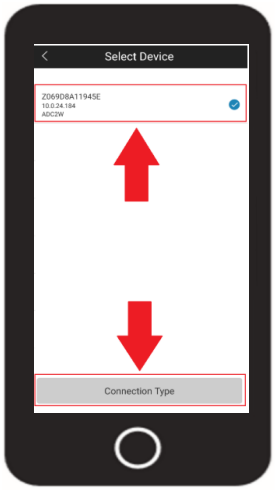
Adding to Amcrest View Pro



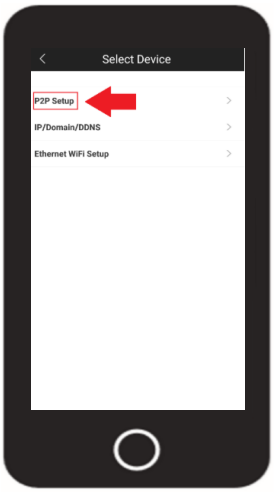
Tap on the **Settings** menu and select **Device Manager.** Tap on **Add Device.**



Tap on **Search Device.**



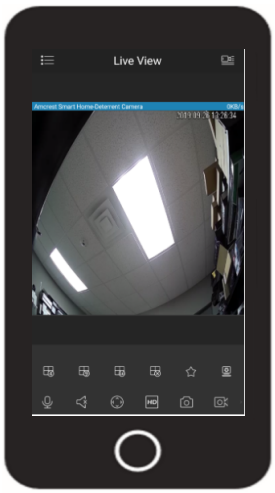
Select your Amcrest Smart Home device from the Device List. Tap on **Connection Type**.



Tap on **P2P.**



Enter a name for your device and the password. Tap **"Start Live View"**.



Your Amcrest Smart Home device has now been added to your Amcrest View Pro app.

Note: Live view features such as, microphone, speaker, etc will be available in the Amcrest View Pro app. Other features such as playback, configuration, etc will not be available. To access and use these settings, please use the Amcrest Smart Home app.

Adding to Amcrest Surveillance Pro

Amcrest Smart Home devices, such as the Amcrest Deterrent camera, can be added into Amcrest Surveillance Pro software. Amcrest Surveillance Pro is a free software, provided by Amcrest, which allows you to access all your Amcrest devices in one central location on your PC or Mac computer. For more information on how to download this free software please visit: amcrest.com/downloads

The device must be set up first using the Amcrest Smart Home app before adding it to any additional software. The camera and the computer you are using must be on the same network during setup. For more information on adding your camera into Amcrest Surveillance Pro, please refer to the information provided below.

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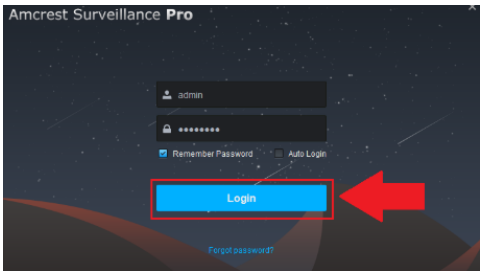
<td>
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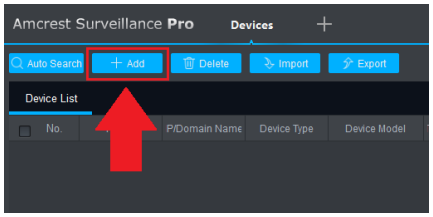
<td>
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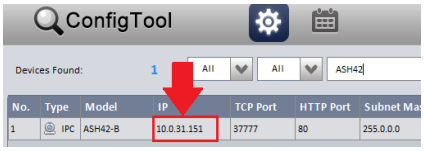
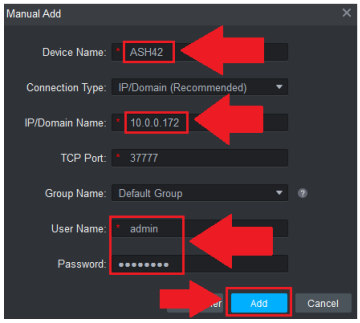
<td>
</td>
</tr>
<tr>
<td>Open and log into your Amcrest Surveillance Pro software.</td>
<td>Click on the Add button to begin adding your device.</td>
<td>Use the Amcrest IP Config tool to locate the IP address for your device from the network.

To download the Amcrest IP config tool, please go to amcrest.com/downloads</td>
</tr>
<tr>
<td>
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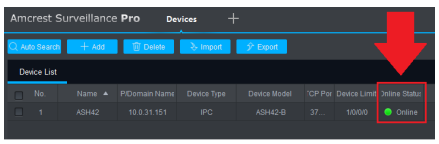
<td>
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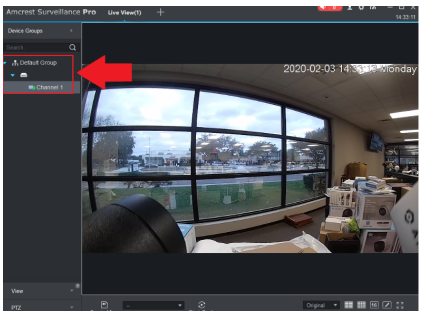
<td>
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</tr>
<tr>
<td>Enter a name for your camera and use the IP/Domain protocol. Enter the IP address then enter the username and password for your camera. Click OK to continue.</td>
<td>The status of the device will be displayed as green in the status menu.</td>
<td>Navigate to the Live View option and locate the newly added device in the assigned Group menu. Double click the camera to view the live feed.</td>
</tr>
</table>

Adding to Blue Iris

Amcrest Smart Home devices such as the Amcrest Deterrent camera can connect the Amcrest Smart Home app as well as to Blue Iris. This is possible by obtaining the IP address of your device from your network and adding it directly to the software.

The device must be set up first using the Amcrest Smart Home app before adding it into any additional software. Please note: The device and the computer you are using must be on the same network during setup. For more information on how to setup your device to Blue Iris, please refer to the information provided below.

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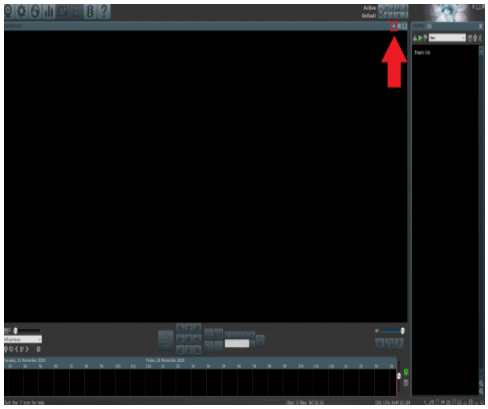
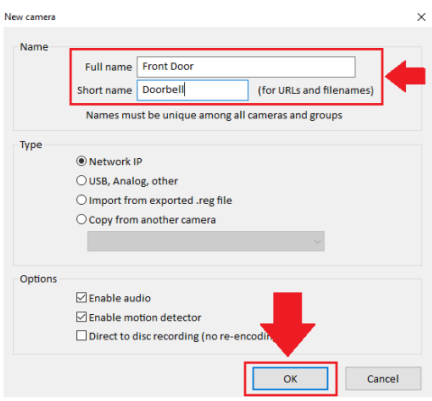
<td></td>
<td>
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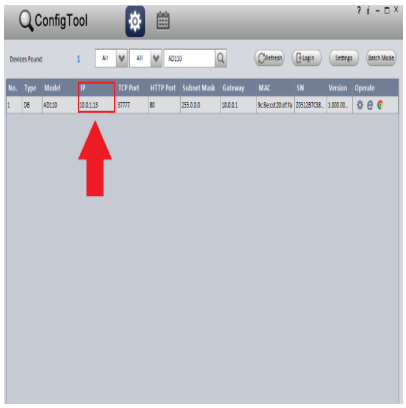
<td>
</td>
</tr>
<tr>
<td>Open the Blue Iris Software and click on the (+) icon to add a camera.</td>
<td>Enter a Full name and Short name for your device. Make sure to also click on the "Enable audio" check box to enable audio.</td>
<td>Use the Amcrest IP Config tool to locate the IP address for your device from the network.

To download the Amcrest IP config tool, please go to amcrest.com/downloads</td>
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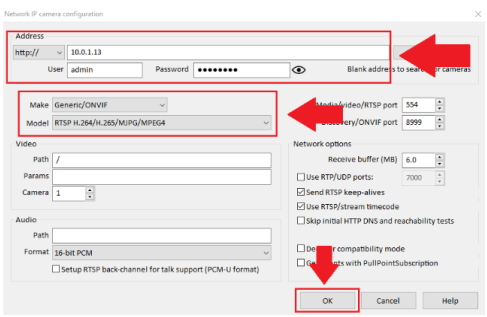
<td>
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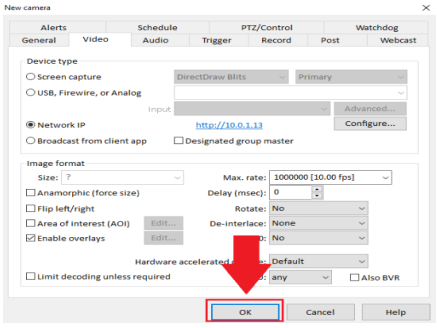
<td>
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<td></td>
</tr>
<tr>
<td>Enter the IP Address for your camera in the Address field of the Network IP camera configuration menu. Enter the username and password as well you setup for your device in the Amcrest Smart Home app. Click OK.</td>
<td>Click OK.</td>
<td>Your device is now ready to be viewed in the Blue Iris software.</td>
</tr>
</table>

Note: Leave the Make as Generic/ONVIF and the Model as RTSP H.264/H.265/MJPG/MPEG4.

Unable to Locate an SSID?

If you are having issues obtaining an SSID when adding your device into the Amcrest Smart Home app there may be a miscommunication happening between the app and your mobile device. This appears to be a more common situation among iOS users and we are currently working with Apple to device a solution. There is an easy fix you can use to resolve the issue. For more information on how to resolve this issue, please refer to the information provided below.

If the SSID for your Wi-Fi network is not pulling up in the app when attempting to add your Amcrest Smart Home device, close the app completely then power your mobile device off and back on again allowing it to restart.

Once your mobile device has finished restarting, ensure your mobile device is connected to the proper Wi-Fi network, open the Amcrest Smart Home app and continue to add your device as normal. The SSID for your network should populate allowing you to complete the setup process.

How Do I Verify/Update Firmware?

All firmware verification and updates will be available using the Amcrest Smart Home app. For more information on how to verify/update the firmware for your camera, please refer to the information provided below.

- Log into your Amcrest Smart Home account and select your device from the Devices menu.
- Once you are logged in, tap on the settings (⚙) icon.
- In the settings menu, locate the "Firmware Update" tab. If a firmware update is necessary there will be a red indication identifier prompting you that a firmware upgrade is ready. If there is not a red dot, you are operating on the most up to date firmware.
  Note: If you need to update the firmware, tap on the **"Firmware Update"** tab to proceed with the update.
- In the firmware update menu, you will notice the current version of firmware that is on your camera, and the latest firmware file that will be downloaded to your camera. To proceed with the update, please click on **"Update".**
- You will then be promoted to upgrade the firmware. Tap **Cloud Upgrade** to begin. If you wish to cancel to process tap **Cancel.**
- The firmware file will begin to download from that point. Please wait for the download and upload of the file to complete its processes. Once the process is complete, there see a prompt letting you know that the firmware has successfully updated, and the current version is now updated on your device.

How Do I Download Recordings?

Due to the current capabilities of the app recordings can only be downloaded via the Cloud Recordings download interface. All recordings retained on a microSD card will have to be downloaded via a microSD card adapter (sold separately) on a computer. For more information on downloading cloud recordings, please refer to the information below.

- Log into your Amcrest Smart Home account and select your device from the Devices menu.
- Tap on Cloud Recordings.
- Tap on the File List icon located in the Cloud playback interface.
- Select the recording you wish to download from the file list.
- Tap the download icon to download the recording.
- The recording will begin to download to your smartphone. A blue check mark will appear next to the download icon once the recording has finished downloading. You can also share your recordings directly to other services on your smartphone via the share icon located in the middle of the download menu.