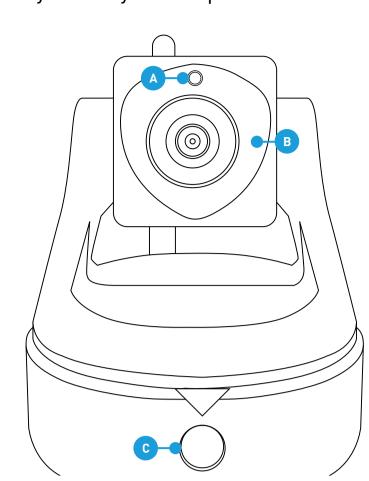
Getting to know your Camera (ADS-446)



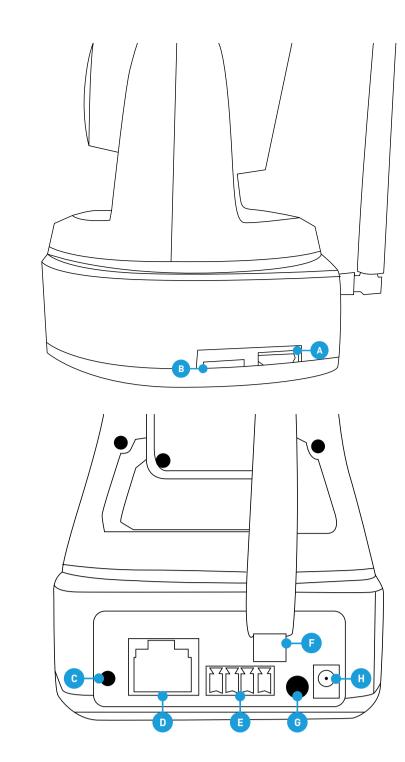
Congratulations on the purchase of your SwannCloud camera. This quick start guide will assist you on getting your camera up and running as soon as possible. We recommend that you connect everything and give it a try before you do a permanent installation, to make sure nothing was damaged during shipping.



A) Light Sensor - Detects the amount of light available and turns on the IR LEDs when necessary.

B) IR (Infrared) LEDs - The camera will use these in low-light conditions to generate a black and white image, even in total darkness.

C) PIR (Passive infrared) Sensor - This is an electronic sensor that measures infrared light radiating from objects in its field of view.



A) Micro-SD Card Slot - Inserting a Micro-SD card allows you to capture a series of snapshots and video files directly to the card, as well as setting an alarm schedule so it records when it has detected motion. This is optional and is recommended for advanced users only.

B) Mini HDMI - Connect a mini HDMI cable so you can see the live view image on your HDTV.

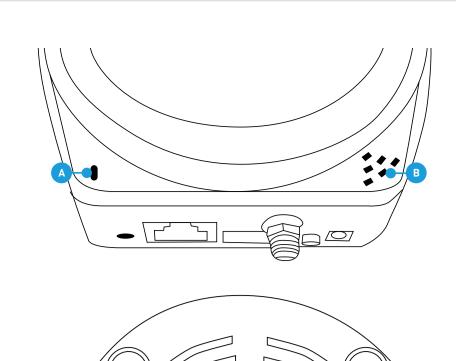
C) WPS Button - When pressed and held for 3-5 seconds, allows for wirelessly connecting to a WPS enabled router.

D) RJ45 (Ethernet) - For a wired connection, connect this to a spare port on your router. E) Alarm I/O Block - For connecting external alarms and sensors.

F) Wi-Fi Antenna - The included Wi-Fi antenna connects here.

G) Audio Out - This feature has not been enabled but it may in future updates.

H) Power Socket - Connect the power adapter here.



nearby sounds and stream them with the B) Speaker - The various alerts and alarms

will be heard from here.

A) Microphone - Allows the camera to hear

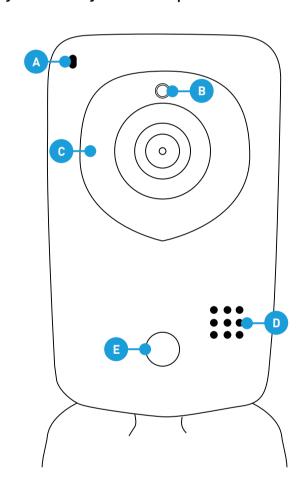
C) Reset - When pressed and held for more than 10 seconds when the power is disconnected and reconnected, all settings will revert to the factory defaults.

D) Bracket Mount - The provided mounting bracket connects here.



Getting to know your Camera (ADS-456)

Congratulations on the purchase of your SwannCloud camera. This quick start guide will assist you on getting your camera up and running as soon as possible. We recommend that you connect everything and give it a try before you do a permanent installation, to make sure nothing was damaged during shipping.



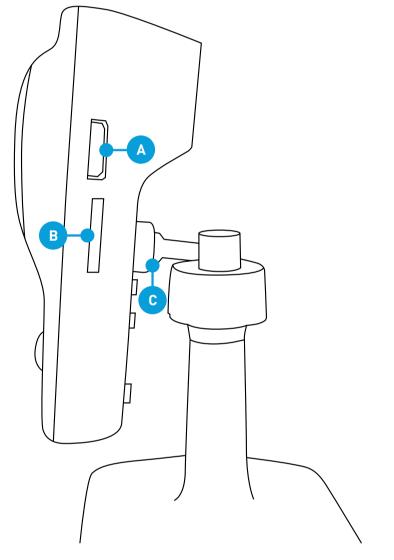
A) Microphone - Allows the camera to hear nearby sounds and stream them with the

B) Light Sensor - Detects the amount of light available and turns on the IR LEDs when necessary.

C) IR (Infrared) LEDs - The camera will use these in low-light conditions to generate a black and white image, even in total darkness.

D) Speaker - The various alerts and alarms will be heard from here.

E) PIR (Passive infrared) Sensor - This is an electronic sensor that measures infrared light radiating from objects in its field of view.

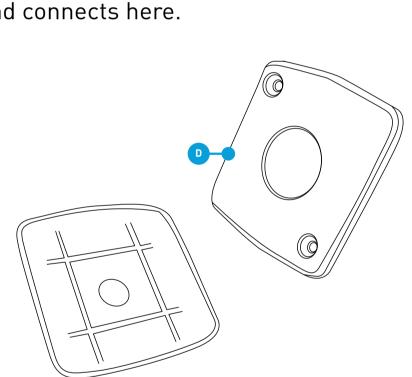


D) Mounting Plate - Underneath the camera stand is a mounting plate. You can use this to mount the camera to a wall or ceiling.

A) Micro-SD Card Slot - Inserting a Micro-SD card allows you to capture a series of snapshots and video files directly to the card, as well as setting an alarm schedule so it records when it has detected motion. This is optional and is recommended for advanced users only.

B) Mini HDMI - Connect a mini HDMI cable so you can see the live view image on your

C) Bracket Mount - The provided camera stand connects here.



A) RJ45 (Ethernet) - For a wired connection, connect this to a spare port on your router. B) Alarm I/O Block - For connecting external alarms and sensors. C) Power Socket - Connect the power

adapter here.

D) Reset - When pressed and held when the power is disconnected and reconnected, all settings will revert to the factory defaults. E) WPS Button - When pressed and held for 3-5 seconds allows for wirelessly connecting to a WPS enabled router.

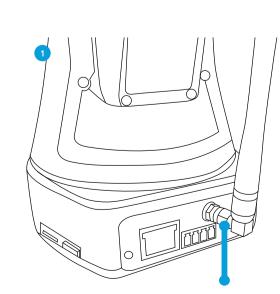
F) The LEDs are described from top to bottom -

Wi-Fi LED - This LED will light up when the camera is connected to your Wi-Fi network. LAN LED - This LED will light up when the camera is connected to your network using the Ethernet cable.

Power LED - This LED indicates that the camera is turned on.

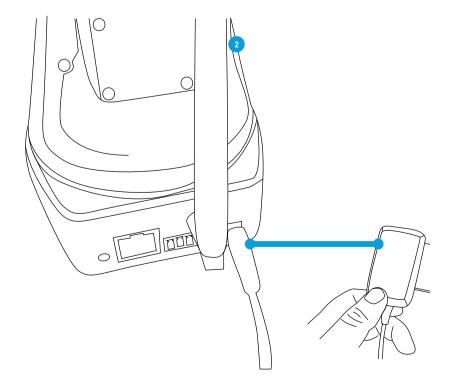


Connecting the Camera (ADS-446)



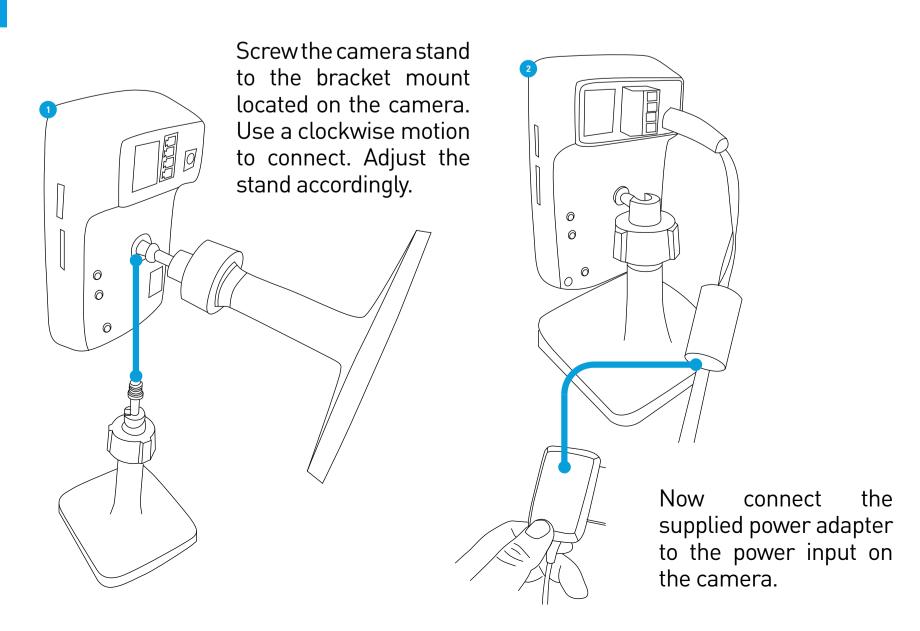
First thing to do is to screw the provided Wi-Fi antenna into the antenna socket located on the camera. Use a clockwise motion to connect It is recommended to leave the antenna in a vertical position

for best reception.



Now connect the supplied power adapter to the power input on the camera.

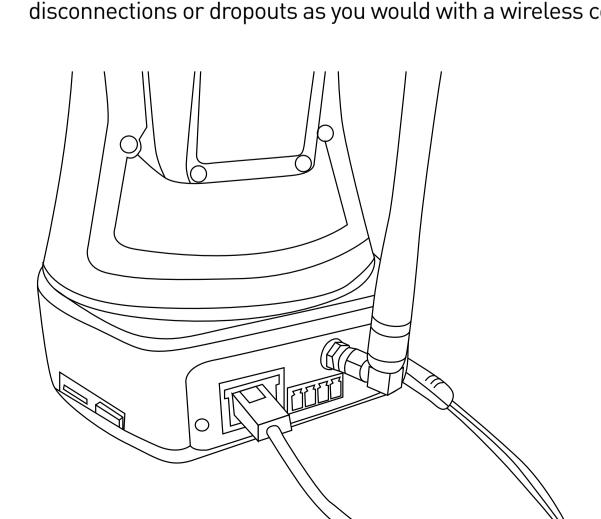
Connecting the Camera (ADS-456)

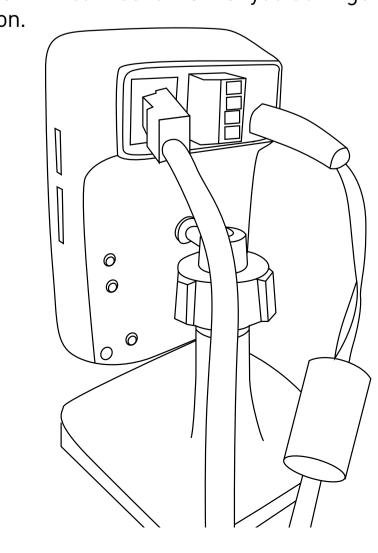




Network LAN Connection (optional)

Even though both models primarily connect to your home network wirelessly, they can also connect to your router using the supplied LAN cable. The main advantage of a LAN connection is that you don't get disconnections or dropouts as you would with a wireless connection.





The SwannCloud Mobile App



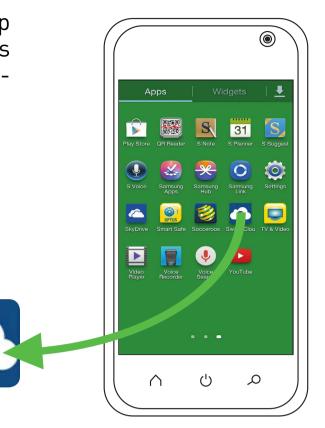
QSCLOUD150113E | © Swann 2014 Swann

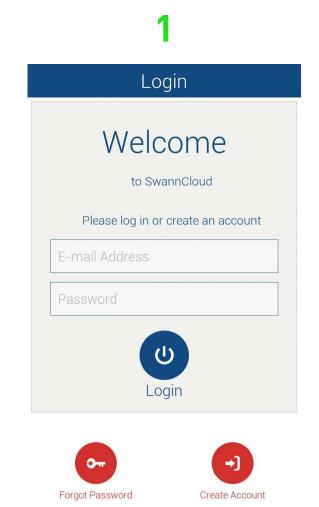
Have a Smartphone or Tablet? With the free SwannCloud app, you can turn your iOS or Android mobile device into a monitoring centre for your camera. Have the peace of mind that you can monitor your home at any time from any place. With "SwannLink" Peer to Peer technology, connecting your mobile device to your camera is so easy - there's no need to fiddle around with complicated network configurations. Best of all, it only takes minutes to get it up and running!

To download the SwannCloud app, go to your relevant app store and type in the following - "SwannCloud" for Handsets and Tablets. Follow the on-screen instructions for installation and accept any license requirements that may appear.

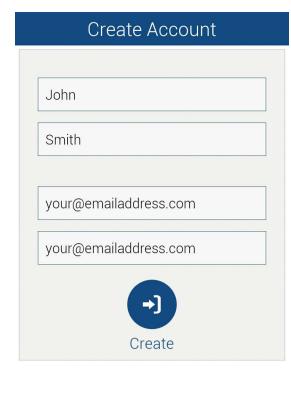
After downloading and installing SwannCloud onto your Handset or Tablet, locate the app and tap the icon to run.

The screenshots used on this page are from the Android version of SwannCloud. The functions, buttons and overall look and feel are identical for the iOS version. The app is continually being tweaked and improved, so the following screenshots may differ slightly.



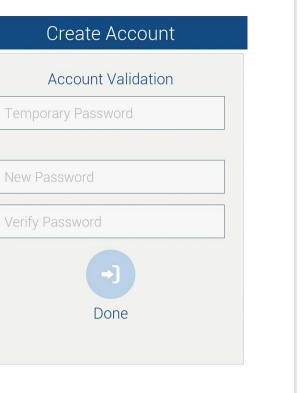


Tap "Create Account" to create a new account



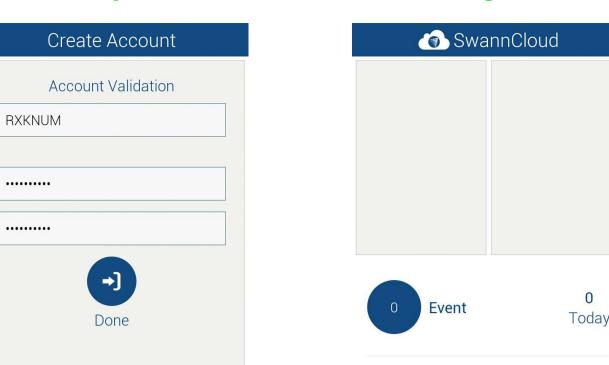
Temporary Password will be Emailed

Input your first name, surname and email address. Tap "Create" to send a temporary password to your email address.



If temporary password was not received within 5 minutes, please verify e-mail address and check spam folder.

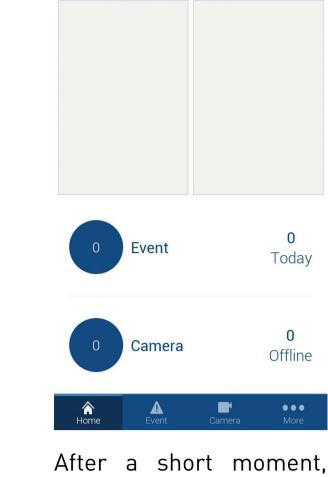
Check your email, you should have received your temporary password.



ated.

If temporary password was not received within 5 minutes, please verify e-mail address and check spam folder.

Input the temporary password (which is case sensitive), input a new password and again to confirm, then tap "Done".

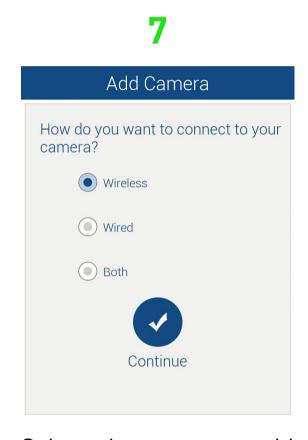


Tap "Camera" then tap your account will be cre-"+" to add your camera.

All Cameras (0)

Add Camera by tapping the

plus (+) menu.

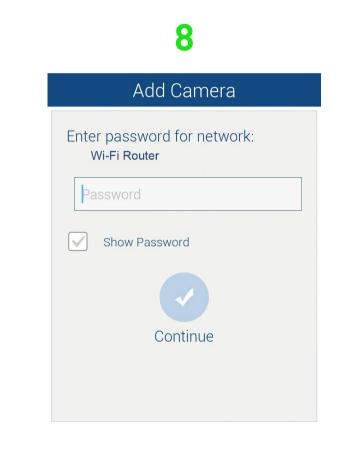


Select how you would like to have the camera connected. If you select "Wired", you will be taken directly to the QR code (step 9). If you select "Wired" or "Both", you will be requested to input the password for your Wi-Fi network. Tap "Continue".

Camera Settings

Living Room >1

Up-To-Date **▶**2



Input the password for your Wi-Fi network then tap "Continue". A QR code will appear, this contains all the network settings.

Place QR code 4"-6" in front of the



tap "done" once your camera LED rapidly

Hold your mobile device towards the camera lens to scan the QR code. When you hear a short beep beep, tap "Done" to finish.



Using SwannCloud

Wow, that was easy! Start getting yourself familiar with the controls and impress your family and friends. A description of the various buttons and functions can be found below.





The event icons represent

the type of event that has

occurred.

1. SwannCloud will always dis- Tap this to go to the camera list. have occurred on the home screen.

2. This displays how many screen. Each event is recorded events have occurred in total as a 10 second video file. sion has occurred. Tap this to live stream. go to events.

istered to your account. It also contact Swann Help Desk. displays if a camera is offline.

play the last two events that 4. Tap this to go to the home 5. Tap this to access the event

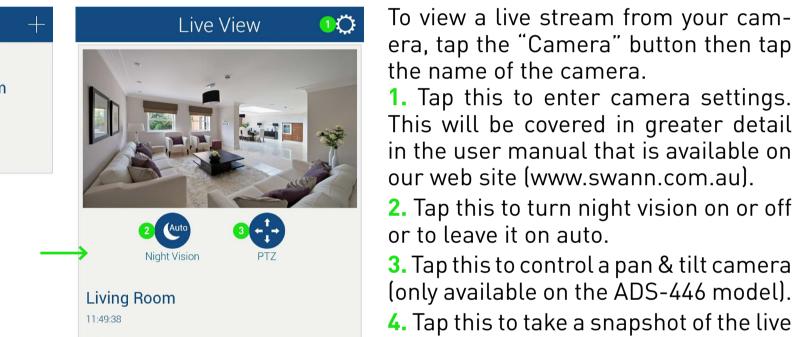
and for the day. Events occur 6. Tap this to access the camwhenever motion or an intru- era list. Tap a camera to view a

7. Tap this to access your pro-3. This displays the amount of file, to log out of the app, to accameras that have been reg- cess the user manual and to

The PTZ function requires a PTZ camera to be connected. Use the volume buttons on your mobile device to increase or decrease the volume level



Viewing your Camera



in the user manual that is available on our web site (www.swann.com.au). 2. Tap this to turn night vision on or off

or to leave it on auto. 3. Tap this to control a pan & tilt camera

(only available on the ADS-446 model). 4. Tap this to take a snapshot of the live video stream. Snapshots are stored lo-

cally on your mobile device.

To view a full image of the video stream, tilt your mobile device horizontally.

D

eneral Settings

Camera Name

About Camera

Event Settings

Motion Detector

Intrusion Detector

Camera Tamper

Offline Detector

Video Settings

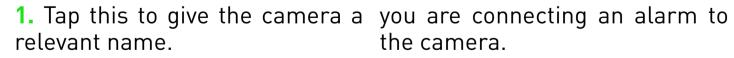
Live Streaming

Cloud Storage

Image Quality

Video Analytics Settings

Camera Settings



the app.

3. Motion detection will be ena- ing detected. bled by default.

enable intrusion detection. 5. Slide this to the ON position to if you're having problems when

enable camera tampering. **6.** Slide this to the ON position to enable face detection.

7. Tap this to change settings for sensitivity, to change the motion your mobile device. detection area, and to set the intrusion direction.

8. Tap this to enable the PIR sensor on the camera.

9. Slide this to the ON position if manual for more information.

the camera.

2. If there is an update available, 10. Slide this to the ON position you will be notified when you start if you would like the app to alert you if the camera is no longer be-

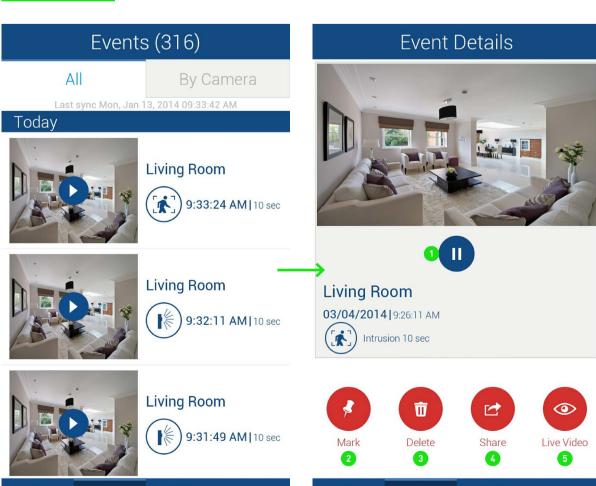
11. Tap this to change video set-4. Slide this to the ON position to tings for live view. Adjusting the frame rate and bit rate may help viewing a live stream.

> 12. Tap this to change video settings for cloud storage. All events are saved to the cloud and not on

> 13. Tap this to adjust brightness, contrast, sharpness and satura-

Please have a look at the user

Viewing Events



maximum length.

Scroll up or down to find the event that you would like to play. When you have selected an event, it will automatically play. To select a different event tap the "Home" button then tap the "Event" button again. 1. Tap this to pause playback. Tap again to resume playback.

To view an event that has occurred.

tap the "Event" button. All events that

have occurred to date will appear.

2. Tap to mark this particular event. Marking an event will prevent it from being deleted. A red pin icon will appear on events that are marked.

3. Tap this to delete the event.

4. Tap this to share the event with other apps on your device, e.g. email or saving to a new location.

Each event that occurs is 5. Tap this to view a live stream from 10 seconds long. This is the the camera.

Status Icons



This icon represents that an intrusion has oc-



This icon represents someone tampered has with the camera.



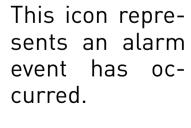
sents that facial detection has occurred.

This icon repre-

This icon repre-

PIR sensor.

This icon rep-



This icon repre-

sents that mo-

tion detection

will be displayed in bold on the events list.

has occurred.

sents that the **(8)** camera is offline.

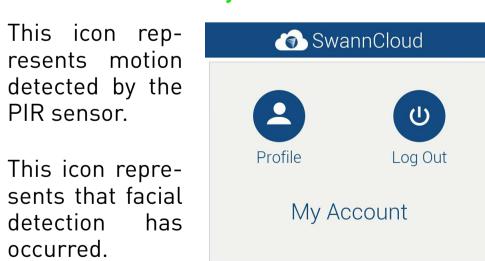


This pin icon

will appear on events that have been marked.

To playback an event full screen, tilt your mobile device horizontally. Events that haven't been played

My Account















Tap "More" to access your profile. You can update your account name, change password or logout of the app. You can also access the user manual and contact Swann Help Desk.