

# **Uniden®**

## **APP CAM FLOODLIGHT**

### **QUICK START GUIDE**

## IMPORTANT SAFETY PRECAUTIONS

Damages caused by non-compliance with this Owner's Manual will void the warranty! We will not assume any liability for damages to items or persons caused by improper handling or non-compliance with the safety notices! Any warranty claim will be null and void in such cases.

- Never tug on the power cords. Use the plug to unplug it from the outlet.
- If you wish to hardwire the App Cam Floodlight, consult with a licensed electrician and installation and wiring must be performed by a licensed electrician in accordance with local and national wiring rules (e.g., AS/NZS 3000 Electrical Installations).
- Do not connect the App Cam Floodlight to a dimmer switch or timer.
- App Cam Floodlight must be installed on a flat vertical wall and capable to support the weight of the camera.
- Verify that the supply voltage is correct. Connect the camera to a AC240V, 50Hz power source.
- Do not open or disassemble the product. There are no user serviceable parts inside.
- Do not install near combustible or flammable surfaces.

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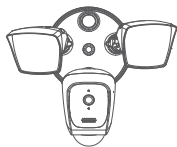
## OVERVIEW

Uniden's App Cam Floodlight camera works with your smartphone to create a powerful home security network. No PC interface is needed to view video on your smartphone or wireless devices. It is suitable for day or night time use.

### Features

- 1080P Full HD video quality
- Thermo Sense PIR motion detection up to 10m
- Two floodlights up to 2500lux
- Support manual / PIR trigger / APP control light switch
- Support to control the brightness of the light via App
- 150°Wide viewing angle, see more of every moment
- 2.4GHz WiFi connection, no network cord required
- Support MicroSDcard storage up to 128GB, min class 10
- Rotatable panorama design, full view of every angle
- Support 2-way audio between phone and camera
- 7x24 video recordings to local storage

## WHAT'S INSIDE THE BOX



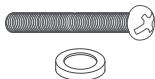
Floodlight Camera



Bracket Screws



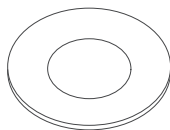
Wall Bracket



Mounting Screw  
and Washer



Silicone Cap

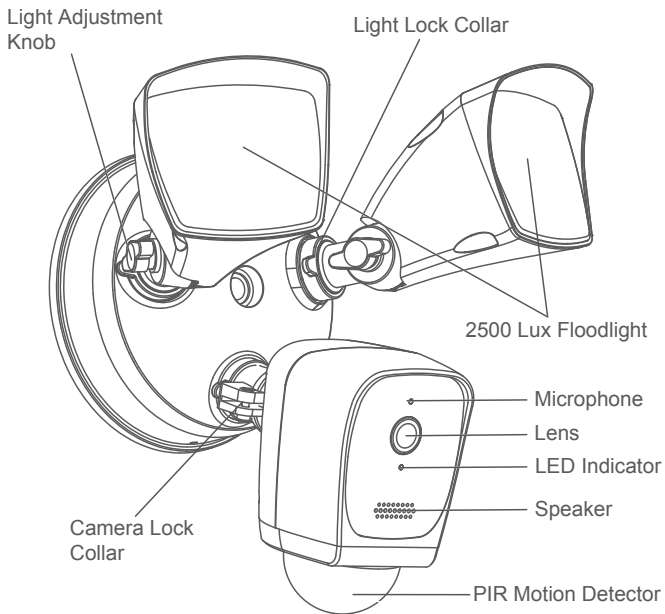


Weatherproof Cushion

- Image may vary slightly from the actual product.
- If any item is missing or damaged, contact your place of purchase immediately. **Never use damaged products!**
- Need help? Get answers at our website: **[www.uniden.com.au](http://www.uniden.com.au)** for Australian model.

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# GETTING TO KNOW YOUR APP CAM FLOODLIGHT



# INSTALLATION

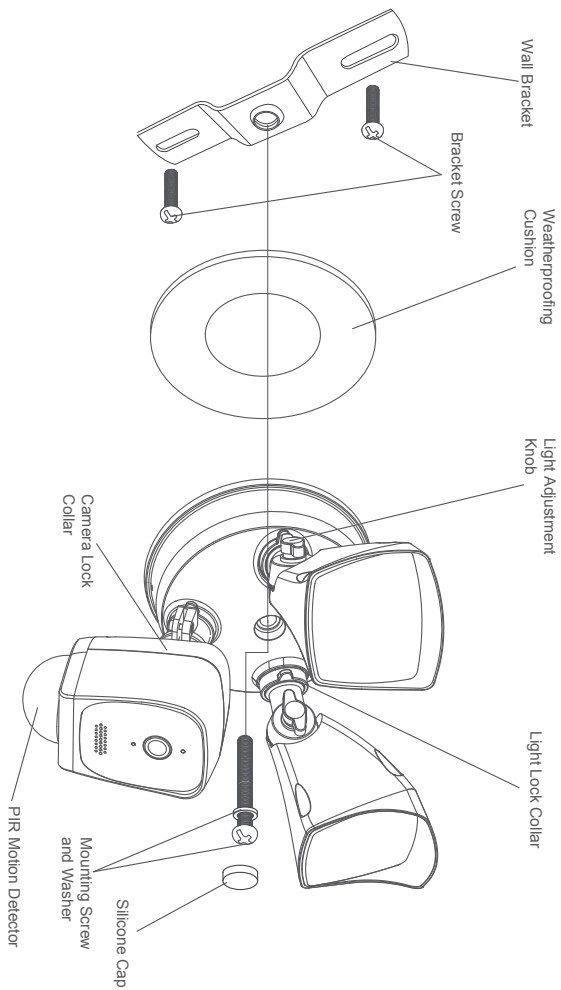
## General Placement Considerations

- The cameras included are weatherproof and have an IP65 weather rating. Water can be sprayed on them and they will still work; however, the cameras cannot be submerged underwater.
- Although the cameras can be exposed to the rain splashes, it is recommended that, if they are used outdoors, they be mounted under some type of cover like a patio overhang or an eave.
- Also, as dust, grime, and cobwebs accumulate on the camera glass, they can reflect light and might lower video quality. Periodically, clean the lens glass with a soft cloth.
- Avoid having a direct light source in view of the camera. This includes street lights, ceiling or floor lamps, etc.

## Wi-Fi Operating Considerations

- Ensure the Wi-Fi signal reception is acceptable between the App Cam Floodlight and the WiFi router. If necessary, reduce the distance between them to improve overall system performance.
- As the Wi-Fi environments may vary including home construction type and wireless interference from other electronic devices, your device may indicate that the camera is disconnected or may display a black screen.
- Please note the camera can only connect to 2.4G Wi-Fi and does not support 5G Wi-Fi connection.
- If you're getting a weak Wi-Fi signal or you can't connect to Wi-Fi at all on your phone at the installation area, we recommend moving your router closer or install a Wi-Fi extender to improve signal reception or selecting another installation location.

# Installation Diagram





## Installing the Camera

1. Hold the wall bracket where you want to mount it and mark the location of the screw holes.
2. Use the included bracket screws to secure the wall bracket to the wall.
3. Tug gently on the wall bracket to make sure it is securely in place.
4. Peel the backing off the adhesive Waterproof Cushion and stick it to the back of the App Cam Floodlight.
5. Place the App Cam Floodlight (make sure the "UP" arrow on the back is pointing up) against the wall, aligning the center mounting holes and lock it securely with the provided long mounting screw and washer.
6. Insert the provided screw cap firmly into the center mounting hole.
7. Remove the protective film from the camera.
8. Connect the power cord into a standard indoor power outlet. Switch on the plug and allow the camera to power up. This can take up to a minute.
9. When the camera starts flashing red, it is ready to be paired with your Wi-Fi network.

LED Light status	Camera Status
Solid Red LED	Camera is booting up. Live streaming/Motion recording
Red LED Flashing	Waiting for Wi-Fi configuration.
Blue LED Flashing	Connecting to Wi-Fi
Solid Blue LED	Camera is online

# INITIAL CAMERA SETUP

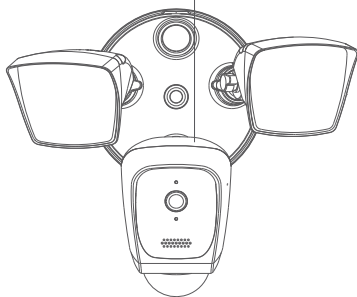
To set up your new App Cam Floodlight, please make sure it's successfully installed, and that the status LED on the camera is flashing red.

This flashing red status LED means that your Camera Floodlight is ready to be paired to your My Uniden App

## Prerequisites

- You must have an available Wi-Fi-enabled Smartphone (Android or iOS smartphone).
  - The App Cam Floodlight and your mobile device must be within the same Wi-Fi network range for initial setup (ideally within 3m from the router).
  - Wi-Fi router connection is 2.4GHz and password if any.
1. Search and download the free My Uniden App from the App Store for iOS devices or Play Store for Android devices. You will need to create an account specifically for the My Uniden app. If you already have a My Uniden app account, you will log into the My Uniden App using your My Uniden account email and password. You can skip to Step 6.
  2. When the LED indicator starts flashing red, the camera is ready to be paired with your Wi-Fi network. If the LED indicator is not red and flashing quickly, press and hold the reset button, wait for the LED indicator to flashing red.

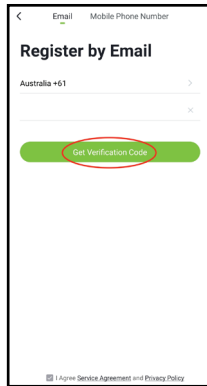
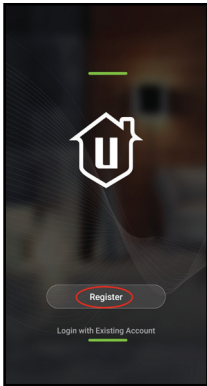
Press and hold the Reset button (behind the camera) for 5 seconds to reset the camera



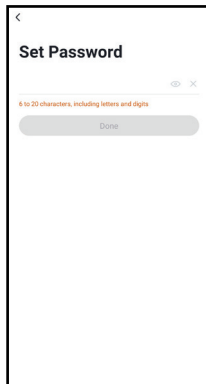
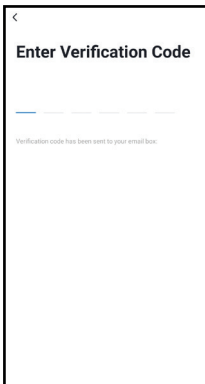
\* Please note that app screenshots are for reference only. User Interface for iPhone and Android Phones might differ in terms of icons layout and functionality and may change without notice.

*As the My Uniden App is constantly under development to enrich user experience, the icons/screens shown in this QSG may vary slightly from the actual app.*

3. When you open the My Uniden app for the first time, you will see the login page. Tap the “Register” button to create a new My Uniden account. Once you select Register, you’ll be prompted to add your email address, and tap “Get Verification Code Button”.

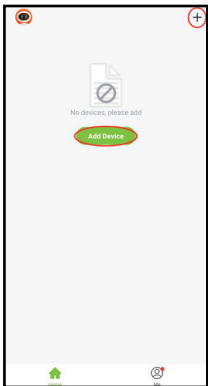


4. Retrieve the verification code from your email inbox and enter the code in the space provided. Then, you’ll be prompted to choose a password for your My Uniden App Account

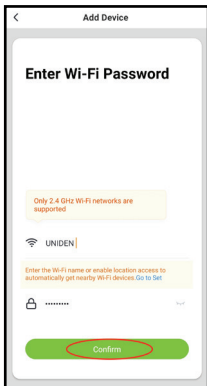
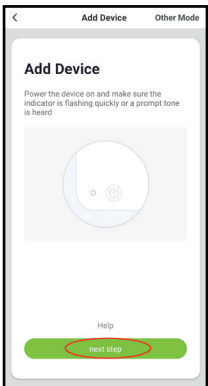


5. As soon as you have entered your password, tap Done button and you’ll be all set. Your My Uniden App account has now been created.

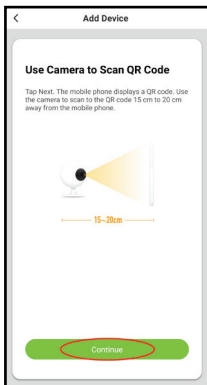
6. You will see the Home tab. To pair a device, tap the “Add Device” button or the “+” button on the top right-hand side of the screen if you already have shared access or a paired device. Once you have tapped the Add Device button, tap the Smart Camera icon to set up the App Cam Floodlight.



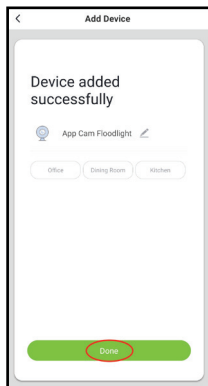
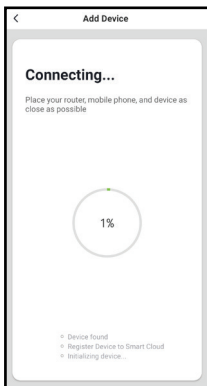
7. Tap “next step” to continue. Enter the Wi-Fi password of the selected Wi-Fi network and press “Confirm” to enter the next page.



8. Tap “Continue” to proceed. A QR code will be generated on the phone. Please place the QR code on your phone towards the App Cam Floodlight camera lens at a distance of about 15~20cm to let the camera scan the QR code. Please make sure that you’ve ripped the protection film off the camera’s lens. After you hear the voice prompt from the camera, please press “I heard a Prompt” to continue.



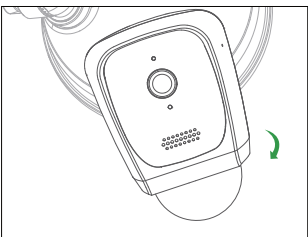
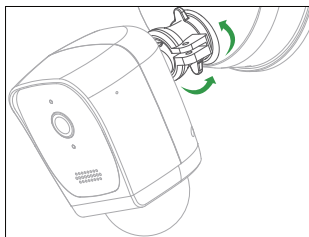
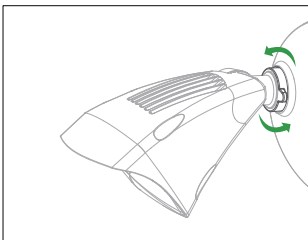
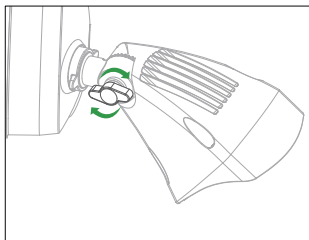
9. Please wait while the app is configuring your App Cam floodlight. Once completed, you'll be prompted to name your camera and tap “Done”. You are now ready to start using your new App Cam Floodlight.



# Adjusting the Floodlight and Camera

Loosen the adjustment knobs or the locking nut/collar on the floodlight and the camera

Adjust the viewing angle of camera and the pointing direction of the floodlight and tighten the knobs once the adjustment is completed.



## TROUBLESHOOTING

If...	Try This...
<p>The camera does not find or connect the router.</p>	<p>Make sure the Wi-Fi router supports DHCP protocol.</p> <p>Make sure that the DHCP option is turned on.</p> <p>Make sure the camera and your mobile device connect to the same Wi-Fi router.</p> <p>Make sure you selected the correct 2.4GHz router only in your device Wi-Fi setting.</p> <p>Make sure you entered the correct password for the router you selected.</p> <p>Make sure you are within the Wi-Fi range of the router.</p> <p>Make sure the Wi-Fi router is enabled.</p> <p>Make sure the camera is properly powered on.</p> <p>Make sure the Wi-Fi router has enabled SSID broadcasting.</p>
<p>Could not remote access recorded files.</p>	<p>Verify that the camera is connected to the internet</p> <p>Verify that the time zone is set correctly.</p>
<p>Poor video stream or video quality is not clear.</p>	<p>Please check your home upload speed to meet the minimum requirement.</p> <p>Clean the lens.</p>
<p>There is no video or light indicator.</p>	<p>Verify that the camera is powered on and is plugged in properly.</p>

## SPECIFICATION

Item	Specification
Image Sensor	1/2.7" F2.8mm Colour CMOS
Recording Resolution	1920 x 1080 15fps, 640 x 480 15 fps
Viewing Angle	150°(D)
Night Vision	10m
Video Compression	H.264
Audio	Two-way talk
Audio Compression	PCM
Illuminance	up to 2500lux
Colour Temperature	5000K
Lamp Life Cycle	36000h
Lamp Case Material	Aluminum alloy
PIR Detection Angle	PIR Detection 270°
PIR Detection Range	up to 10m
WIFI	2.4GHz
Wireless Security	WEP, WPA, WPA2
Siren Volume	up to 100dB
Power Consumption	up to 30W
Micro SD Card	up to 128GB Class 10
IP Rating	IP65
Working Temperature	-20°C ~ 60°C
Working Humidity	20% ~ 85%



## TWO-YEAR LIMITED WARRANTY

### App Cam Floodlight

#### Important:

Satisfactory evidence of the original purchase is required for warranty service. Please refer to our Uniden website for any details or warranty durations offered in addition to those contained below.

#### Warrantor:

The warrantor is Uniden Australia Pty Limited ABN 58 001 865 498 ("Uniden Aust").

**Terms of Warranty:** Uniden Aust warrants to the original retail purchaser only that the App Cam Floodlight ("the Product"), will be free from defects in materials and craftsmanship for the duration of the warranty period, subject to the limitations and exclusions set out below.

**Warranty Period:** This warranty to the original retail purchaser is only valid in the original country of purchase for a Product first purchased either in Australia or New Zealand and will expire two (2) year from the date of the original retail sale. If a warranty claim is made, this warranty will not apply if the Product is found by Uniden to be:

- A. Damaged or not maintained in a reasonable manner or as recommended in the relevant Uniden Owner's Manual;
- B. Modified, altered or used as part of any conversion kits, subassemblies or any configurations not sold by Uniden Aust;
- C. Improperly installed contrary to instructions contained in the relevant Owner's Manual
- D. Repaired by someone other than an authorized Uniden Repair Agent in relation to a defect or malfunction covered by this warranty; or
- E. Used in conjunction with any equipment, parts or a system not manufactured by Uniden.

**Parts Covered:** This warranty covers the Product and included accessories.

**User-generated Data:** This warranty does not cover any claimed loss of or damage to user-generated data (including but without limitation phone numbers, addresses and images) that may be stored on your Product.

**Statement of Remedy:** If the Product is found not to conform to this warranty as stated above, the Warrantor, at its discretion, will either repair the defect or replace the Product without any charge for parts or service. This warranty does not include any reimbursement or payment of any consequential damages claimed to arise from a Product's failure to comply with the warranty. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. This warranty is in addition to and sits alongside your rights under either the COMPETITION AND CONSUMER ACT 2010 (Australia) or the CONSUMER GUARANTEES ACT (New Zealand) as the case may be, none of which can be excluded.

**Procedure for Obtaining Warranty Service:** Depending on the country in which the Product was first purchased, if you believe that your Product does not conform with this warranty, you should deliver the Product, together with satisfactory evidence of your original purchase (such as a legible copy of the sales docket) to Uniden at the address shown below. You should contact Uniden regarding any compensation that may be payable for your expenses incurred in making a warranty claim. Prior to delivery, we recommend that you make a backup copy of any phone numbers, images or other data stored on your Product, in case it is lost or damaged during warranty service.

**UNIDEN AUSTRALIA PTY LTD**

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