

reolink

reolink 2305A WiFi IP
Camera



reolink 2305A WiFi IP Camera User Guide

[Home](#) » [reolink](#) » reolink 2305A WiFi IP Camera User Guide 

Contents

- 1 [reolink 2305A WiFi IP Camera](#)
- 2 [Product Usage Instructions](#)
- 3 [What's in the Box](#)
- 4 [Camera Introduction](#)
- 5 [Set up the Camera](#)
- 6 [Charge the Battery](#)
- 7 [Install the Camera](#)
- 8 [Safety Instructions of Battery Usage](#)
- 9 [Troubleshooting](#)
- 10 [Specifications](#)
- 11 [Notification of Compliance](#)
- 12 [Limited Warranty](#)
- 13 [Documents / Resources](#)
 - 13.1 [References](#)
- 14 [Related Posts](#)

reolink

reolink 2305A WiFi IP Camera



Specifications

- Model: Reolink Argus 3 Pro
- Release Date: March 2021
- Quick Start Guide: QSG1_B_EN
- Manufacturer: Reolink

Product Usage Instructions

Camera Introduction

The Reolink Argus 3 Pro features various components including Battery Status LED, Micro USB Power Port, Speaker, Spotlight, Status LED, Lens, Daylight Sensor, Built-in Mic, PIR Motion Sensor, Reset Button, Power Switch, and Micro SD Card Slot.

Set up the Camera

Set up the Camera using a Smartphone

1. Scan to download the Reolink App from the App Store or Google Play store.
2. Turn on the power switch to power on the camera.
3. Launch the Reolink App, add the camera by scanning the QR code on the device, and follow the onscreen instructions to finish initial setup.

Set up the Camera on PC (Optional)

1. Download and install the Reolink Client from the Reolink website.

2. Launch the Reolink Client, input the UID code of the camera to add it, and follow the onscreen instructions to finish initial setup.

Charge the Battery

It is recommended to fully charge the battery before mounting the camera outdoors. You can charge the battery using a power adapter or with the Reolink Solar Panel if included.

Install the Camera

Mount the Camera

1. Separate the base from the bracket and screw the base to the wall according to the mounting template.
2. Screw the camera to the bracket and adjust its angle for the best field of view.
3. Secure the camera by turning the part on the bracket clockwise.

Install the Camera with Loop Strap

Thread the loop strap through the slots and fasten it to mount the camera securely, especially on a tree.

Frequently Asked Questions (FAQ)

- **Q: How do I reset the camera to factory settings?**
 - A: Press and hold the Reset Button for more than five seconds to reset the device to factory settings.
- **Q: What do different LED states indicate?**
 - A: Red Light indicates WiFi connection failed, Blue Light indicates WiFi connection succeeded, Blinking means standby status, and On signifies working status.

March 2021

QSG1_B_EN

Reolink Argus 3 Pro

Quick Start Guide



@ReolinkTech <https://reolink.com>

What's in the Box



Camera



Stand Bracket



Security Bracket



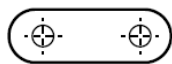
Loop Strap



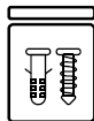
Reset Needle



Micro USB Cable



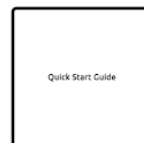
Mounting Template



Pack of Screws



Surveillance Sign



Quick Start Guide

NOTE

Quantity of accessories varies with different camera models that you purchase.

Camera Introduction

Battery Status LED

Micro USB Power Port

Speaker

Spotlight

Status LED

Lens

Daylight Sensor

Built-in Mic

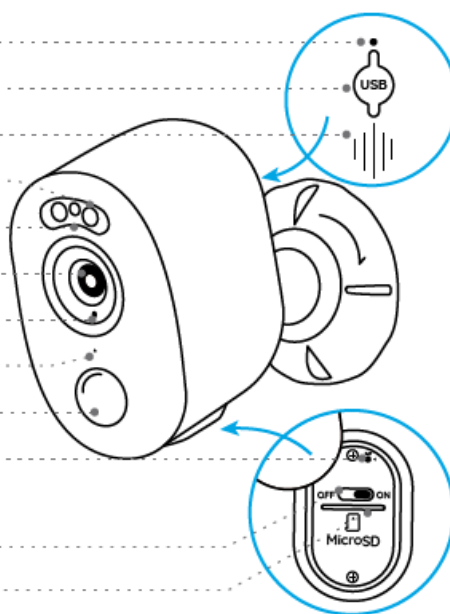
PIR Motion Sensor

Reset Button

* Press for more than five seconds to reset the device to factory settings.

Power Switch

Micro SD Card Slot



NOTE: Always keep the rubber plug closed firmly.

Different states of the status LED

- **Red Light:** WiFi connection failed
- **Blue Light:** WiFi connection succeeded
- **Blinking:** Standby status On: Working status

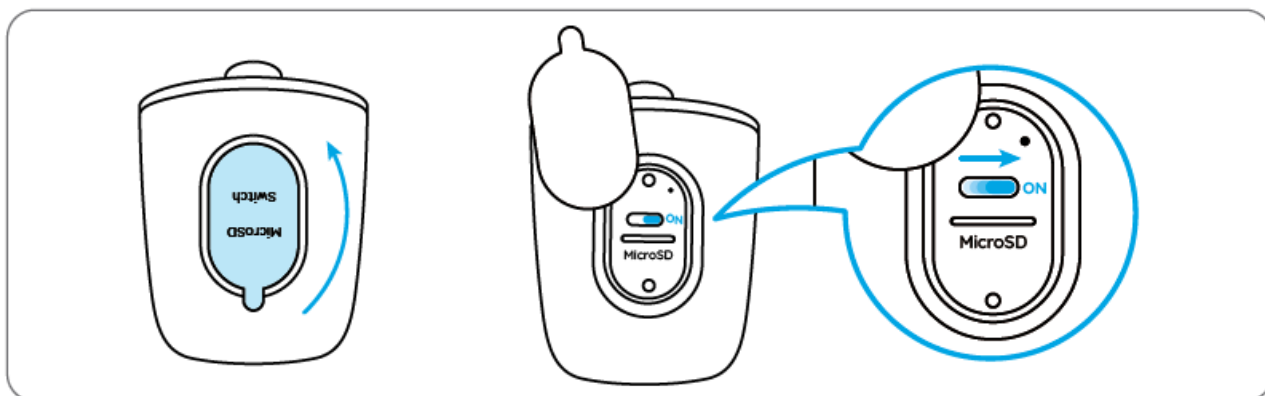
Set up the Camera


Set up the Camera using a Smartphone

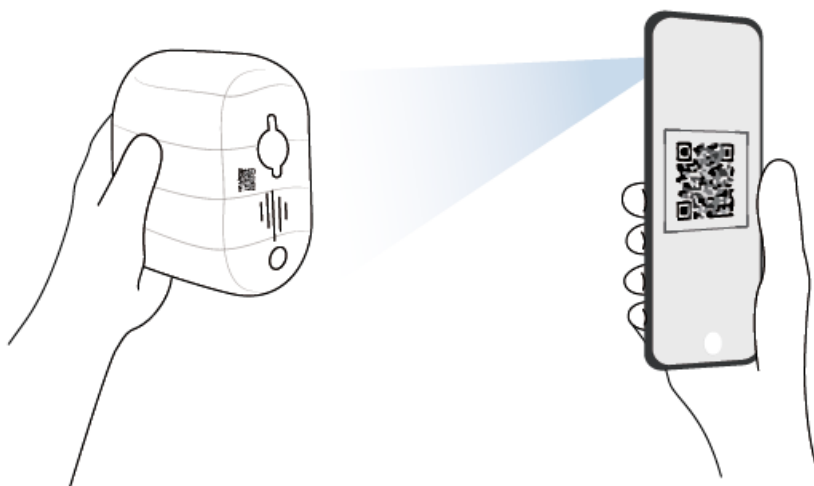
- **Step 1** Scan to download the Reolink App from the App Store or Google Play store.




- **Step 2** Turn on the power switch to power on the camera.



- **Step 3** Launch the Reolink App, and click the “” button in the top right corner to add the camera. Scan the QR code on the device and follow the onscreen instructions to finish initial setup.

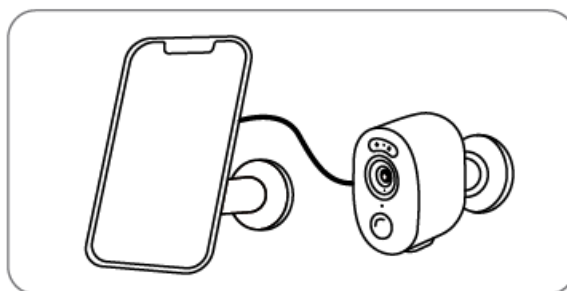
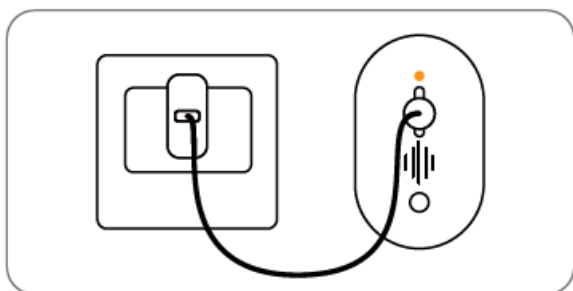


Set up the Camera on PC (Optional)

- **Step 1** Download and install the Reolink Client: Go to <https://reolink.com> > Support > App & Client.
- **Step 2** Launch the Reolink Client, click the “” button, input the UID code of the camera to add it and follow the onscreen instructions to finish initial setup.



Charge the Battery

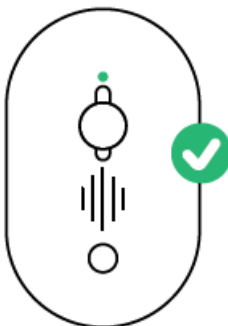
It's recommended to fully charge the battery before mounting the camera outdoors.



- Charge the battery with a power adapter.
- Charge the battery with the Reolink Solar Panel (Not included if you only purchase the camera).

Charging indicator

-  **Orange LED:** Charging
-  **Green LED:** Fully charged



For better weatherproof performance, always keep the USB charging port covered with the rubber plug after charging the battery.

Install the Camera

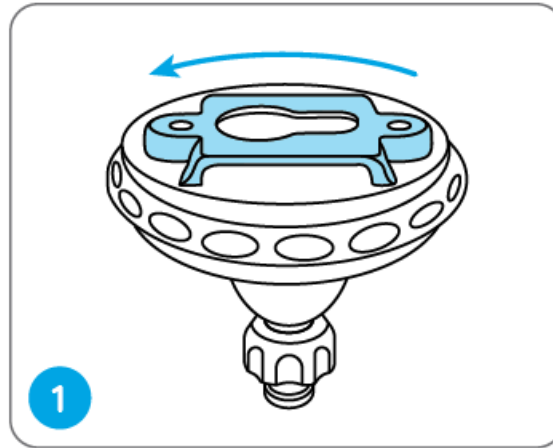
Notes on Camera Installation Position

- Install the camera 2-3 meters (7-10ft) above the ground to maximize the detection range of the PIR motion sensor.
- For effective motion detection, please install the camera angularly.

NOTE: If a moving object approaches the PIR sensor vertically, the camera may fail to detect motion.

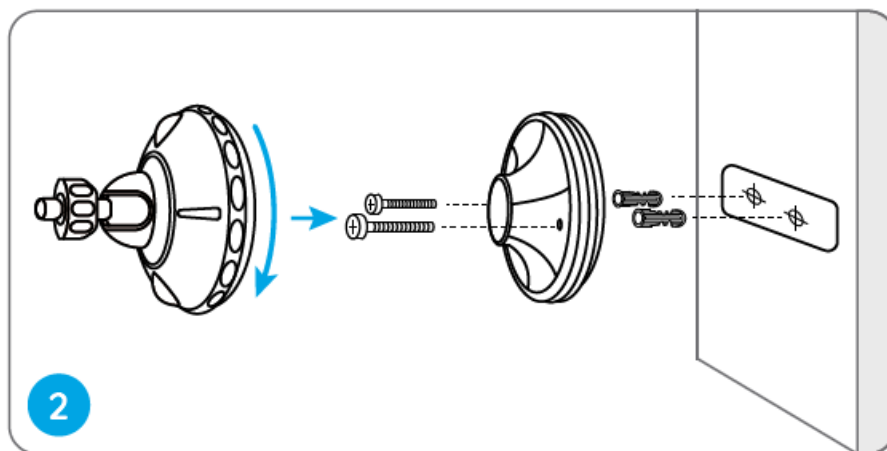
Mount the Camera

- Rotate to separate the base from the bracket.

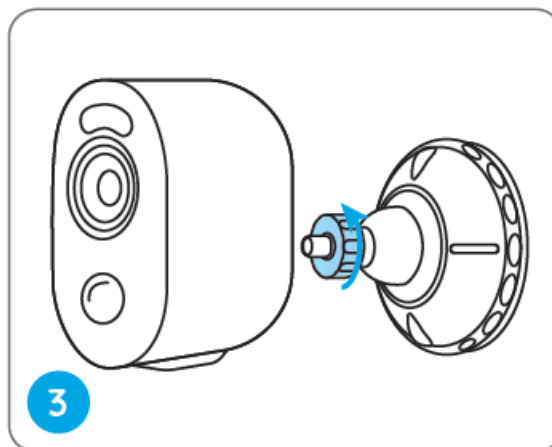


- Drill holes in accordance with the mounting template and screw the base of the bracket to the wall. Next, attach the other part of the bracket to the base.

NOTE: Use the drywall anchors included in the package if needed.



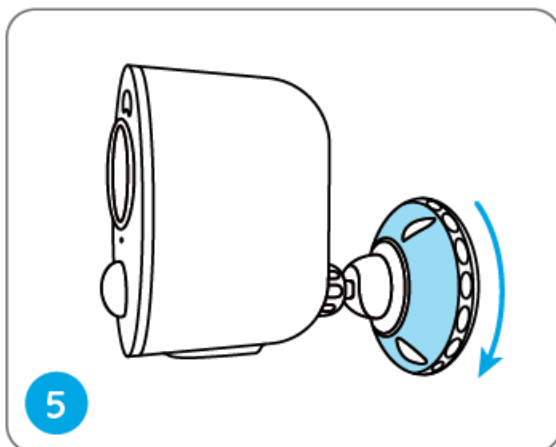
- Screw the camera to the bracket.



- Adjust the camera angle to get the best field of view.



- Secure the camera by turning the part on the bracket identified in the chart clockwise.

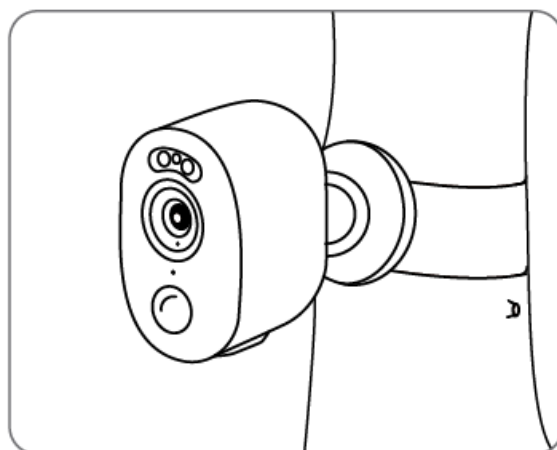
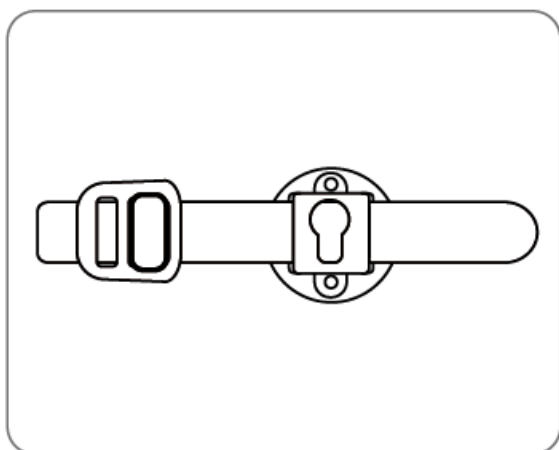


NOTE

To adjust the camera angle later, please loosen the bracket by turning the upper part anticlockwise.

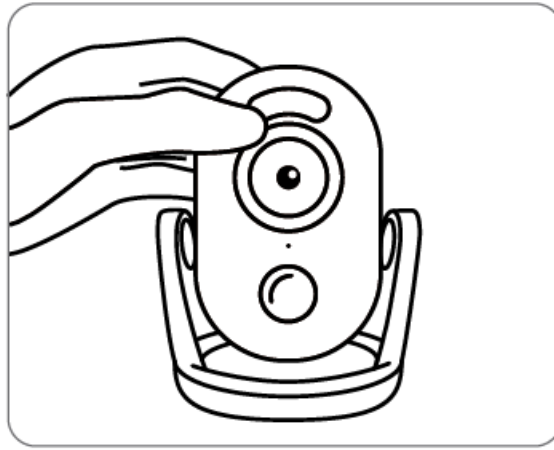
Install the Camera with Loop Strap

Thread the loop strap through the slots and fasten the strap. It is the most recommended installation method if you plan to mount the camera to the tree.



Place the Camera on a Surface

If you plan to use the camera indoors and put it on a flat surface, you may place the camera into the stand bracket and adjust the camera angle by slightly rotating the camera back and forth.



Safety Instructions of Battery Usage

Reolink Argus 3/Argus 3 Pro is not designed for running 24/7 at full capacity or around-the-clock live streaming. It's designed to record motion events and to live view remotely only when you need it. Learn useful tips on how to extend the battery life in this post: <https://support.reolink.com/hc/en-us/articles/360006991893>

1. The battery is built-in, so do not remove it from the camera.
2. Charge the rechargeable battery with a standard and high-quality DC 5V/9V battery charger or Reolink solar panel. Do not charge the battery with solar panels from any other brands.
3. Charge the battery when temperatures are between 0°C and 45°C and always use the battery when temperatures are between -20°C and 60°C.
4. Keep the USB charging port dry, clean and free of any debris and cover the USB charging port with the rubber plug when the battery is fully charged.
5. Do not charge, use or store the battery near any ignition sources, such as fire or heaters.
6. Do not use the battery if it gives off an odor, generates heat, becomes discolored or deformed, or appears abnormal in any ways. If the battery is being used or charged, remove the battery from the device or the charger immediately, and stop using it.
7. Always follow the local waste and recycle laws when you get rid of the used battery.

Troubleshooting

Camera Is Not Powering on

If your camera is not turning on, please apply the following solutions

- Make sure the power switch is turned on.
- Charge the battery with a DC 5V/2A power adapter. When the green light is on, the battery is fully charged.

If these won't work, please contact Reolink Support <https://support.reolink.com>

Failed to Scan QR Code on the Phone

If you cannot scan the QR code on your phone, please try the following solutions

- Remove the protective film from the camera lens.
- Wipe the camera lens with a dry paper/towel/tissue.
- Vary the distance between your camera and the mobile phone so that the camera can focus better.

- Try to scan the QR code under sufficient lighting.

If these won't work, please contact Reolink Support <https://support.reolink.com>

]Failed to Connect to WiFi During Initial Setup Process

If the camera fails to connect to WiFi, please try the following solutions

- Ensure that you have entered the correct WiFi password.
- Put the camera closer to your router to ensure a strong WiFi signal.
- Change the encryption method of the WiFi network to WPA2-PSK/WPA-PSK (safer encryption) on your router interface.
- Change your WiFi SSID or password and make sure that SSID is within 31 characters and password is within 64 characters.
- Set your password using only the characters available on the keyboard.

If these won't work, please contact Reolink Support <https://support.reolink.com>

Specifications

Video

- **Field of View:** 120° diagonal
- **Night Vision:** Up to 10m (33 ft)

PIR Detection & Alerts

- PIR Detection Distance
- Adjustable up to 10m (33ft)
- PIR Detection Angle: 100° horizontal
- Audio Alert: Customized voice-recordable alerts Other Alerts:
- Instant email alerts and push notifications

General

- Operating Temperature
-10°C to 55°C (14°F to 131°F)
- Weather Resistance: IP65 certified weatherproof Size: 121 x 90 x 56 mm
- Weight (Battery included): 330g (11.6 oz)
- For more specifications, visit <https://reolink.com/>

Notification of Compliance

FCC Compliance Statement

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 interference that may cause undesired operation.

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 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.

RF Exposure Warning Statements

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body. Operation of this device is restricted to indoor use only.

(W52 band)



Simplified EU Declaration of Conformity

Reolink declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.



Correct Disposal of This Product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environment safe recycling.

Limited Warranty

This product comes with a 2-year limited warranty that is valid only if purchased from Reolink official stores or a Reolink authorized reseller. Learn more: <https://reolink.com/warranty-and-return/>

NOTE: We hope that you enjoy the new purchase. But if you are not satisfied with the product and plan to return, we strongly suggest that you reset the camera to factory default settings and take out the inserted SD card before returning.

Terms and Privacy

Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

End User License Agreement

By using the Product Software that is embedded on the Reolink product, you agree to the terms of this End User License Agreement ("EULA") between you and Reolink. Learn more: <https://reolink.com/eula/>

Statement for IC 2.4G & 5G WIFI & RF

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic

Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.


Radio Frequency Exposure Statement for IC The device has been evaluated to meet general RF exposure requirements. The device can be used in mobile exposure conditions. The min separation distance is 20cm.

Operation of this device is restricted to indoor use only. (W52 band)

Technical Support

If you need any technical help, please contact our support team before returning the products, <https://support.reolink.com>

Documents / Resources

	reolink 2305A WiFi IP Camera [pdf] User Guide 2305A WiFi IP Camera, 2305A, WiFi IP Camera, IP Camera, Camera
---	---

References

- [🔗 Reolink Official: Security Cameras and Systems for Home & Business](#)
- [🔗 Reolink Official: Security Cameras and Systems for Home & Business](#)
- [🔗 Warranty & Return – Reolink](#)
- [🔗 Reolink Support - Official Reolink Help Center](#)
- [🔗 How to Extend the Battery Life of Reolink Battery Powered Cameras](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.