



reolink RLC-540A,RLC-840A Poe Camera User Guide

[Home](#) » [reolink](#) » reolink RLC-540A,RLC-840A Poe Camera User Guide 



Item No. :P327/P337 /P347
Quick Start Guide
Apply to: RLC-540A/RLC-840A/RLC-1240A

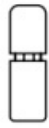
Contents

- 1 What's in the Box
- 2 Camera Introduction
- 3 Connection Diagram
- 4 Set up the Camera
- 5 Mount the Camera
- 6 Troubleshooting
- 7 Specification
- 8 Documents / Resources
 - 8.1 References

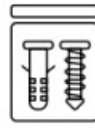
What's in the Box



Camera



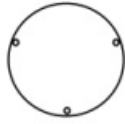
Waterproof Lid



Pack of Screws



1M
Ethernet Cable



Mounting
Template



Reset Needle



Quick Start Guide



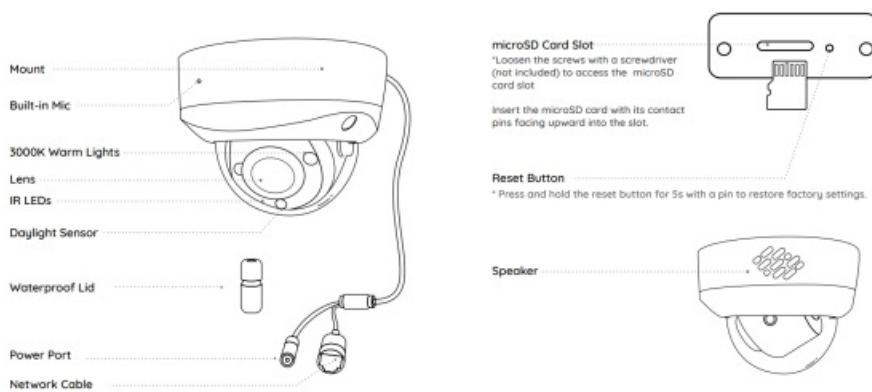
Surveillance
Sticker

NOTE:

* Quantity of accessories varies with the camera model you purchase.

Camera Introduction

PoE Camera

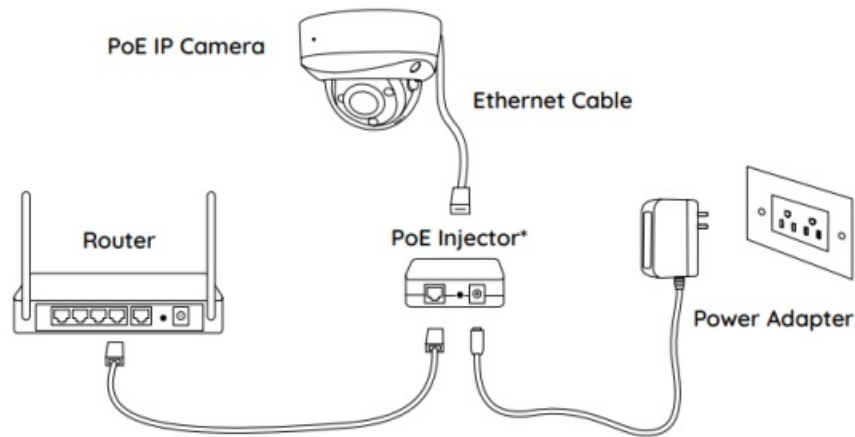


Connection Diagram

Before initial setup, follow the steps below to connect your camera.

1. Connect the camera to a PoE injector with an Ethernet cable.
2. Use the power adapter to power on the PoE injector and connect it to your router.

NOTE: You can power the camera with a PoE switch, PoE injector, Reolink PoE NVR or a DC 12V power adapter(not included in the package).



Set up the Camera

Download and launch the Reolink App or Client software, and follow the onscreen instructions to finish initial setup.

• On Smartphone

Scan to download the Reolink App.



<https://reolink.com/wp-json/reo-v2/app/download>

• On PC

NOTE:

- If you are connecting the PoE camera to a Reolink PoE NVR, please set up the camera via the NVR interface.

Mount the Camera

Installation Tips

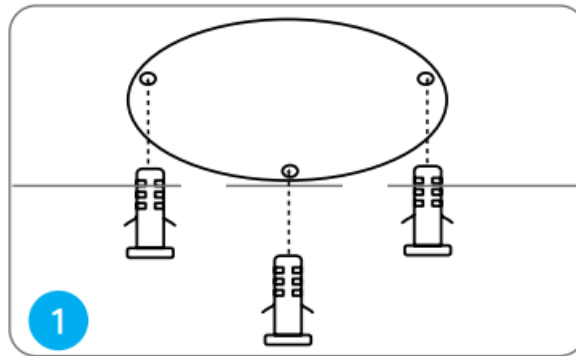
- Do not face the camera towards any light sources.
- Do not remove the protective film from the dome cover until the installation is complete.
- Do not point the camera towards a glass window. Or, it may result in poor image quality because of the window glare by infrared LEDs, ambient lights or status lights.
- Do not place the camera in a shaded area and point it towards a welllit area. Or, it may result in poor image quality. To ensure the best image quality, the lighting condition for both the camera and the capture object shall be the same.
- To ensure better image quality, it's recommended to clean the dome cover with a soft cloth from time to time.
- Make sure the power ports are not directly exposed to water or moisture and not blocked by dirt or other

elements.

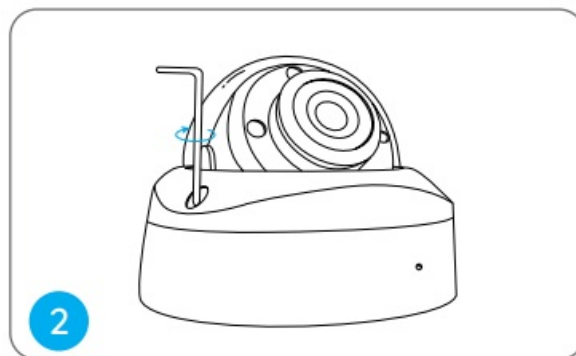
- With IP waterproof ratings, the camera can work properly under conditions like rain and snow. However, it doesn't mean the camera can work underwater.
- Do not install the camera at places where rain and snow can hit the lens directly.

Install the Camera

Put the mounting template on the ceiling and drill holes at the indicated locations, then insert the drywall anchors.

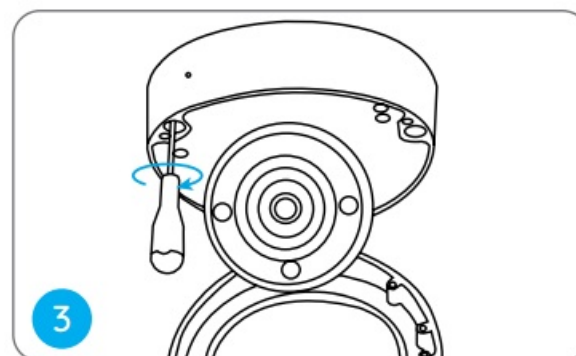


Screw the dome cover off the camera base with the hex key.

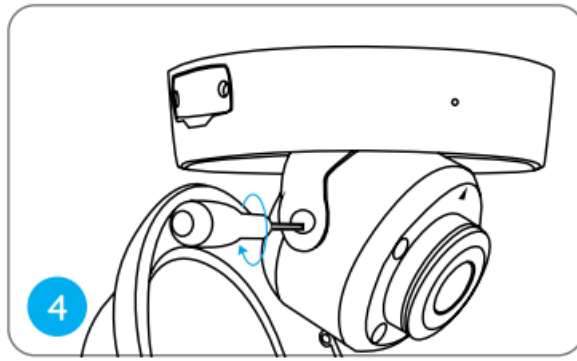


NOTE: Keep the protective film on the dome cover until the installation is complete.

Screw the camera base to the ceiling.

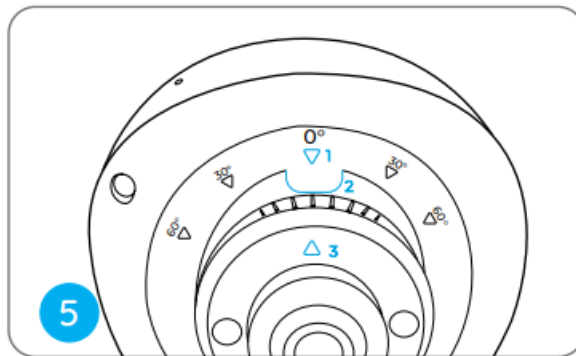


Adjust the camera's viewing angle as needed.

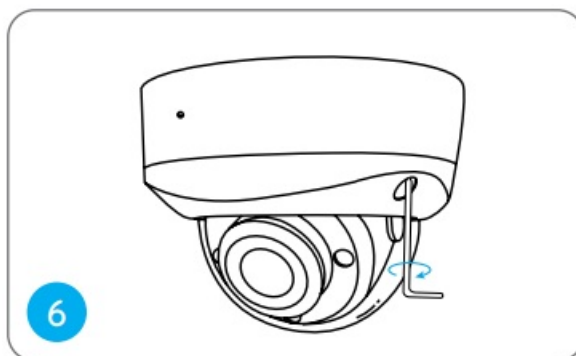


Align the arrows and the notch according to the diagram.

1. Arrows on camera base
2. Notch on camera module
3. Arrow on camera top



Attach the dome cover to the camera base by tightening the screws.



NOTE: Remove the protective film from the dome cover after the installation.

Troubleshooting

Camera is not Powering on

If your camera is not powering on, please try the following solutions:

- Make sure your camera is powered on properly. The PoE camera should be powered by a PoE switch/injector, a Reolink NVR or a 12V power adapter.
- If the camera is connected to a PoE device as listed above, connect it to another PoE port and check again.

- Try again with another Ethernet cable.

Picture is not Clear

If the picture from the camera is not clear, please try the following solutions:

- Check the camera dome cover for dirt, dust or spiderwebs, and clean the dome cover with a soft, clean cloth.
The dust-absorber included in the package is recommended.
- Point the camera to a well-lit area, the lighting condition will affect the picture quality a lot.
- Upgrade the firmware of your camera to the latest version.
- Restore the camera to factory settings and check out again.

Specification

Operating Temperature: -10°C~+55°C (14°F~131°F)

Size: Φ117x 86mm

Weight: 570g

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.

ISED Compliance Statements

This Class B digital apparatus complies with Canadian ICES-003.



Simplified EU Declaration of Conformity

Reolink declares that this device is in compliance with the essential requirements and other relevant provisions of EMC Directive 2014/30/EU and LVD 2014/35/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 environmentally safe recycling.

Limited Warranty

This product comes with a 2-year limited warranty that is valid only if purchased from Reolink Official Store or a Reolink authorized reseller.

Terms and Privacy

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

Downloaded from thelostmanual.org


REOLINK INNOVATION LIMITED

FLAT/RM 705 7/F FA YUEN COMMERCIAL BUILDING 75-77 FA YUEN
STREET MONG KOK KL HONG KONG

EC REP CET PRODUCT SERVICE SP. Z O.O.
Ul. Długa 33 102 Zgierz, Polen

UK REP **CET PRODUCT SERVICE LTD.**
Beacon House Stokenchurch Business Park, Ibstone Rd,
Stokenchurch High Wycombe, HP14 3FE, United Kingdom
Nov 2023
QSG1_A
58.03.006.0074A
  @ReolinkTech

Documents / Resources

	reolink RLC-540A, RLC-840A Poe Camera [pdf] User Guide RLC-540A, RLC-840A, RLC-1240A, RLC-540A RLC-840A Poe Camera, RLC-540A RLC-840A, Poe Camera
---	---

References

-  [Your Ultimate Resource for Millions of User Manuals](#)
- [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.