

Uniview IPC3624LE Network Eyeball Cameras User Guide

Contents

- [1 Uniview IPC3624LE Network Eyeball Cameras](#)
- [2 Product Specifications](#)
- [3 Product Usage Instructions](#)
- [4 FAQ](#)
- [5 Waterproof Requirements](#)
- [6 Packing List](#)
- [7 Safety Instructions](#)
- [8 Appearance](#)
- [9 Mount Your Camera](#)
 - [9.1 Wall Mount](#)
- [10 Startup](#)
- [11 Access Your Camera](#)
- [12 Documents / Resources](#)
 - [12.1 References](#)
- [13 Related Posts](#)



Uniview IPC3624LE Network Eyeball Cameras



Product Specifications

- **Product:** Network Eyeball Cameras
- **Quick Guide Version:** V2.00
- **Waterproof Requirements:** Yes

Product Usage Instructions

Waterproofing Instructions:

1. Use insulation tape to insulate the connection part of each cable.
2. Waterproof the cables with self-adhesive waterproof tape by wrapping the connection part and cable ends tightly.
3. Install the supplied waterproof components to the network cable in sequence, including mounting the rubber ring onto the network cable interface first.
4. If your camera has a DC cable that will not be used, insert the plug into the interface.
5. (Optional) Place the cables into a waterproof junction box after waterproof treatment.

Safety Instructions:

1. Installation and removal of the unit and its accessories must be done by qualified personnel.
2. Use a power adapter or PoE device that meets requirements to prevent damage to the device.
3. Avoid overbending cables during installation to prevent poor cable contact and malfunction.
4. Properly fasten cable terminals when connecting to external interfaces to avoid poor port contact or loosening.
5. Protect the transparent dome cover from friction, scratches, and stains during transportation. Remove the protective film before powering on the device.

FAQ

- **What should I do if my camera package is damaged or incomplete?**

Contact your local dealer for assistance. The package contents may vary with device models.

- **Do I need to waterproof the video cable?**

No, the video cable does not require waterproof treatment.

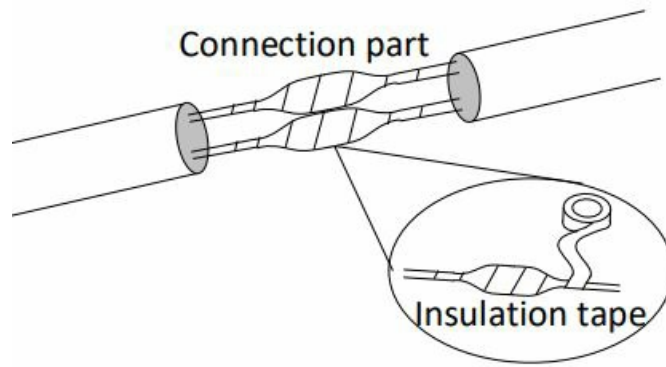
Waterproof Requirements

Please waterproof cables in accordance with the following instructions. User shall assume all responsibility for device damage caused by water due to improper waterproof measures.

NOTE!

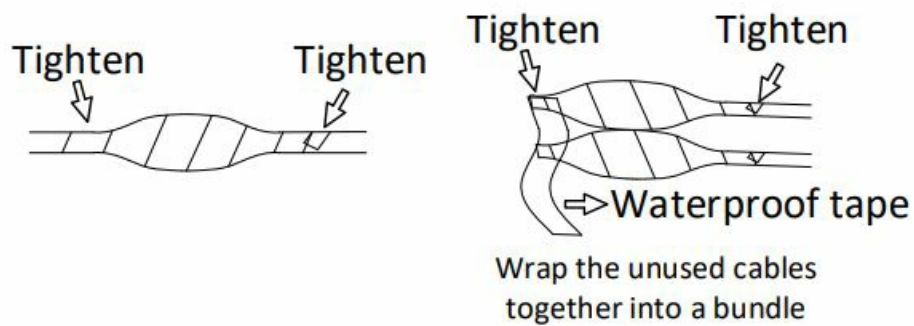
- Before you start, connect all the needed cables and cut off the copper wires for the cables that you don't use.
- Please use self-adhesive waterproof tape (supplied with some products) to protect the cables.
- Use waterproof components to protect the network cable. Waterproof the power cable separately if you don't use it. The video cable does not need waterproof treatment.

1. Use insulation tape (not included in the package) to insulate the connection part of each cable.

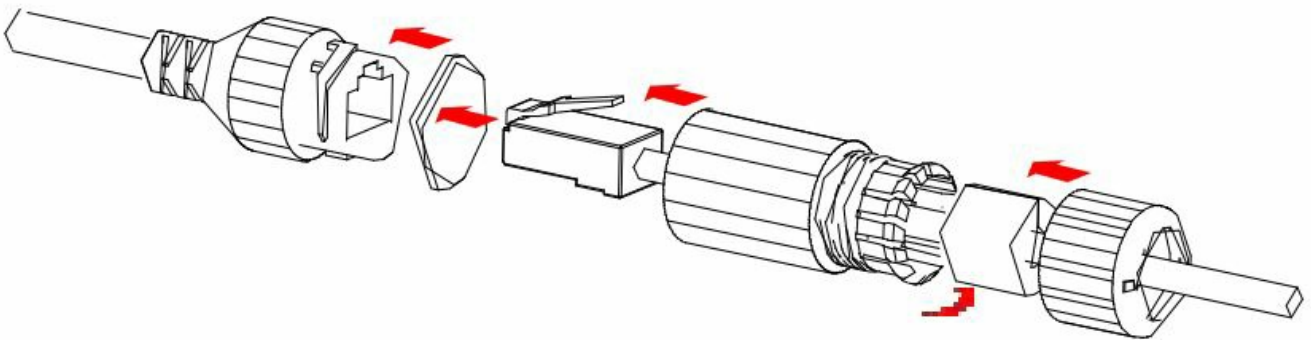


2. Waterproof the cables with self-adhesive waterproof tape.

1. Fully stretch the waterproof tape at both ends.
2. Wrap the connection part and the cable ends tightly with waterproof tape. Make sure the tape is fully stretched during the process.
3. Tighten the tape at both ends to prevent water leakage.



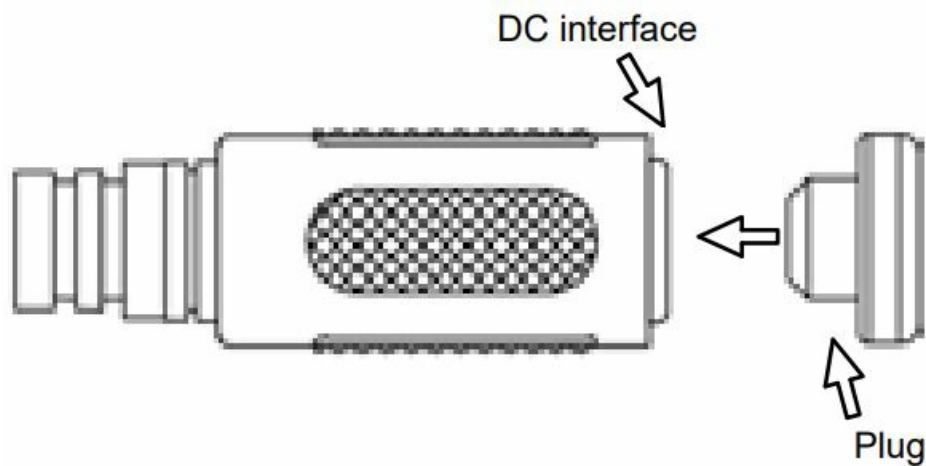
3. Install the supplied waterproof components to the network cable in sequence.



CAUTION!

You need to mount the rubber ring onto the network cable interface first.

4. If your camera has a DC cable and you will not use it, insert the plug into the interface.



5. (Optional) After the waterproof treatment is completed, put the cables into a waterproof junction box (purchased separately).

CAUTION!

- The cable connector must not be exposed and must be kept away from water.
- Restore and fasten the device after dismounting.
- Place the power adapter in a power distribution box.

Packing List

Contact your local dealer if the package is damaged or incomplete. The package contents may vary with device model.

No.	Name	Qty	Unit
1	Camera	1	PCS
2*	Waterproof components(1)	1	Set
3*	Screw components(2)	1	Set
4*	Mount accessories(3)	1	Set
5	Product documents	1	Set

Remarks:

* means optional and supplied with certain models only.

1. Including one or more waterproof components such as tape and plug.
2. Including one or more items from screws, hex key, etc.
3. Including one or more items from drill template, bracket adapter, antistatic gloves, etc.

Safety Instructions

Installation and removal of the unit and its accessories must be carried out by qualified personnel. You must read all of the safety instructions before installation and operation.

Precautions

- Use a power adapter or a PoE device that meets requirements. Otherwise, the device may be damaged.
- Make sure the length of the power cable between the power adapter and the camera is not too long, otherwise the voltage of the camera is lowered, causing the camera to work abnormally. If it is required to lengthen the power cable, lengthen the cable between the power adapter and the mains.
- Do not overbend the cables during the installation, otherwise, poor cable contact may cause malfunction.
- When connecting to an external interface, use an existing connection terminal, and ensure that the cable terminal (latch or clamp) is in good condition and properly fastened. Ensure that the cable is not tense during mounting, with a proper margin reserved to avoid poor port contact or loosening caused by shock or shake.
- During transportation, special attention is required to protect the transparent dome cover from friction, scratch and stain, etc. Do not remove the protective film from the cover until mounting is finished. Remove the protective film before powering on the device.
- Contact professionals for maintenance information. Do not attempt to dismantle the device by yourself. We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.

Maintenance

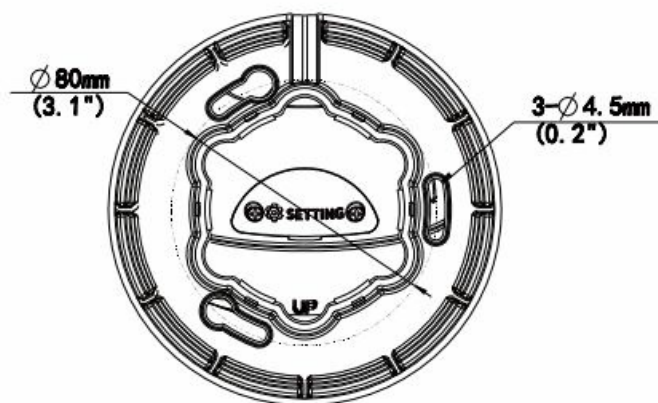
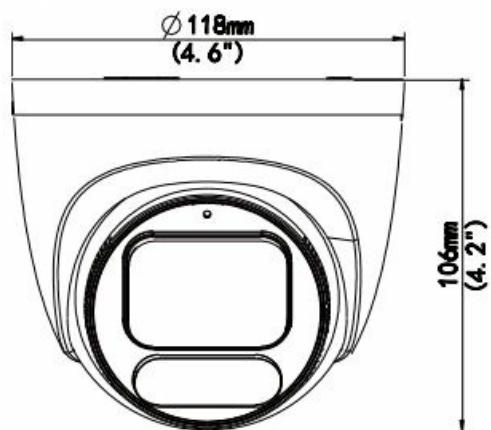
- If there is dust on the front glass surface, remove the dust gently using an oil-free brush or a rubber dust blowing ball.
- If there is grease or a dust stain on the front glass surface, clean the glass surface gently from the center outward using anti-static gloves or an oil-free cloth. If the grease or the stain still remains, use anti-static gloves or an oil-free cloth dipped with detergent and clean the glass surface gently until it is clean.
- Do not use organic solvents (benzene, alcohol, etc) to clean the camera.

Appearance

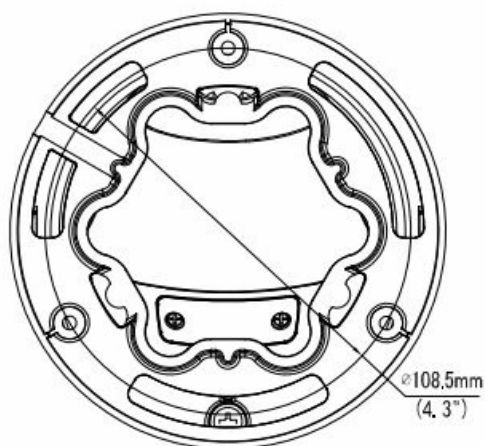
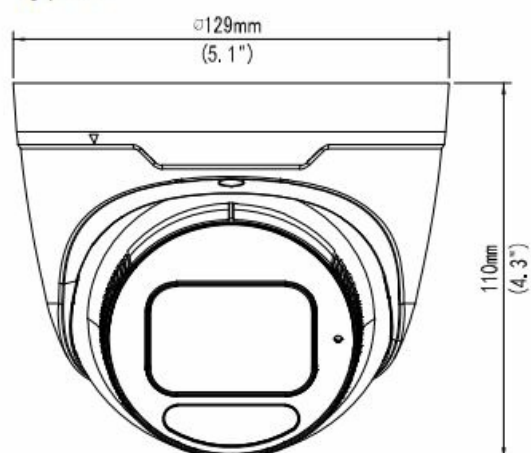
Dimensions

The actual appearance may vary with device model. The figures below are for illustrative purposes only.

Type A



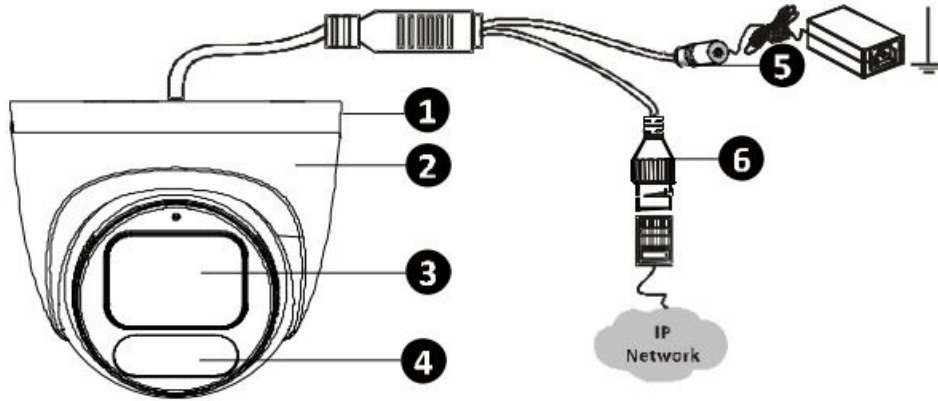
Type B



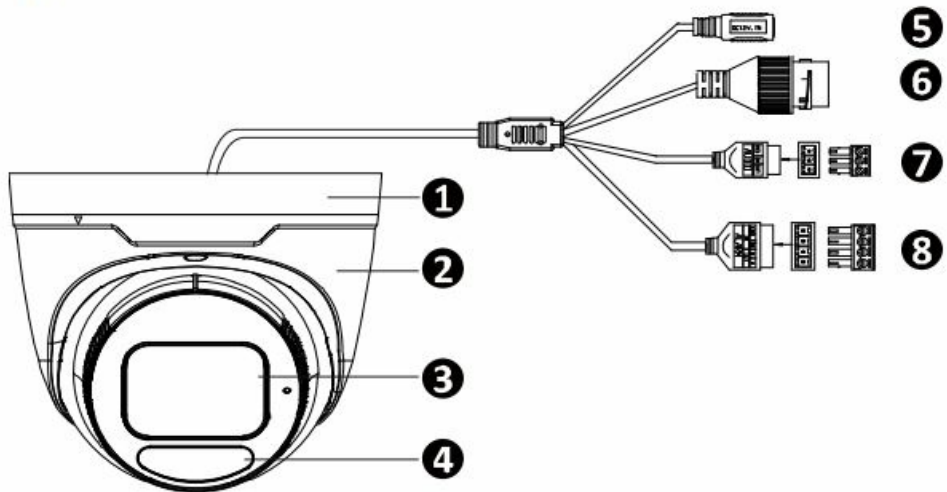
Cable Connection

The tail cable may vary with device model. The figure below is for illustrative purposes only. Type A

Type A



Type B



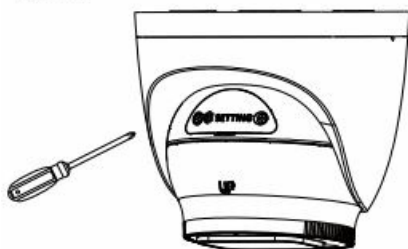
1. Base plate	2. Housing
3. Lens	4. Illuminator
5. Power interface	6. Ethernet interface
7. Audio input/output	8. Alarm input/output

Mount Your Camera

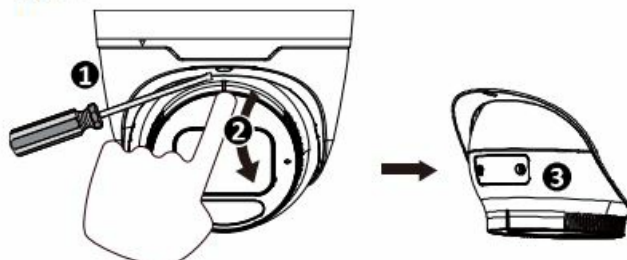
(Optional) Insert Micro SD Card

Do not hot plug the Micro SD card after it is inserted. Otherwise the camera or the SD card might be damaged.

Type A



Type B

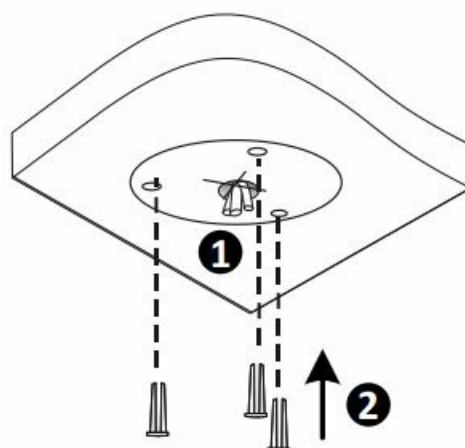


Wall Mount

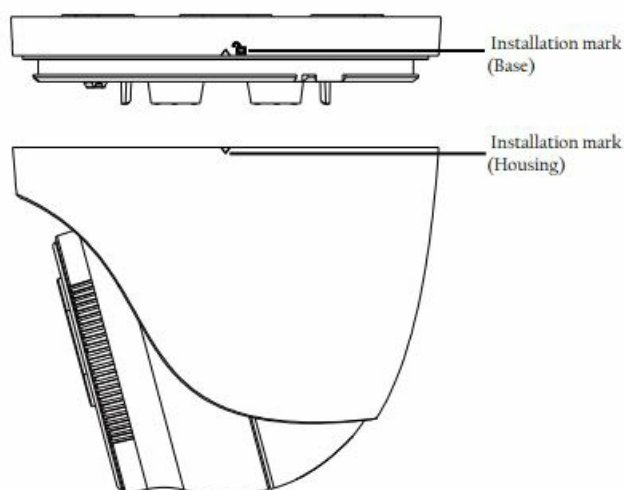
You can adopt wall mount or ceiling mount and purchase hardware accessories by yourself. The following part takes wall mount as an example. Ceiling mount is similar to wall mount and therefore is omitted here.

Type A

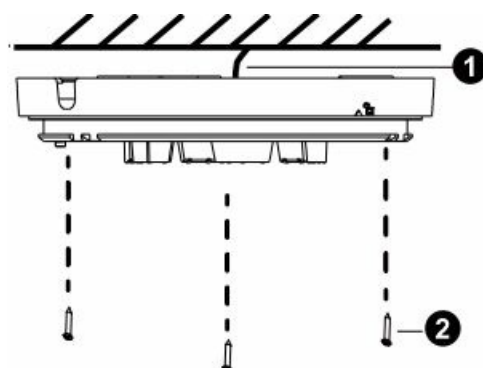
1. Paste the drill template on the ceiling, and use a $\phi 6.5\text{mm}$ drill bit to drill 30 mm- depth guide holes on the ceiling. Attach the sticker to ceiling, Insert the plastic anchors.



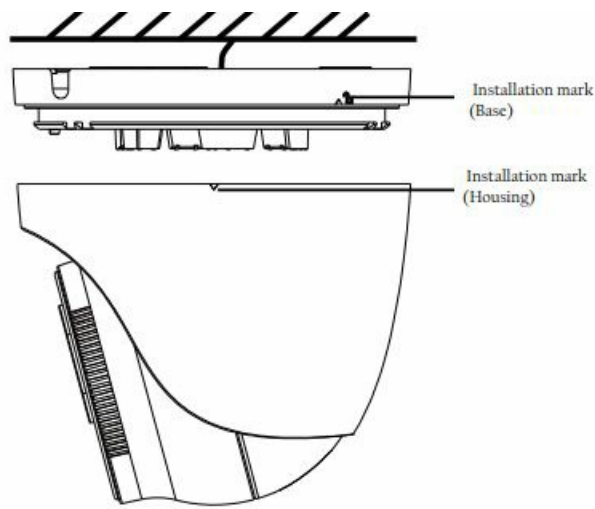
2. Rotate the housing till the marks are aligned, detach the housing.



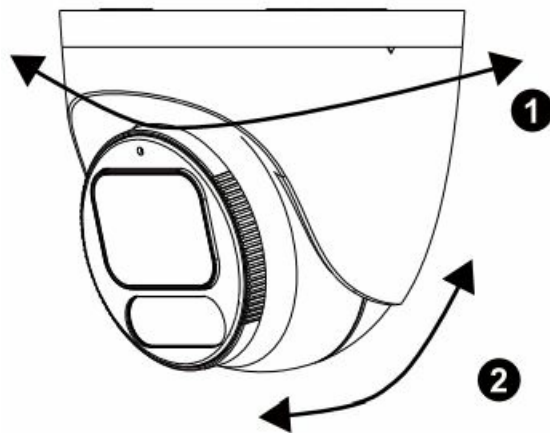
3. Lead the tail cable through the base. Then mount the base onto the ceiling using self-tapping screws.



4. Connect all cables and take waterproof measures. Align the installation marks, attach the housing to the base, and then rotate to fasten.

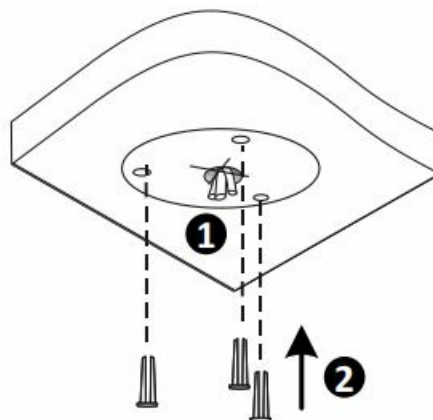


5. Adjust the monitoring direction, the camera can pan 360° and tilt 75°.

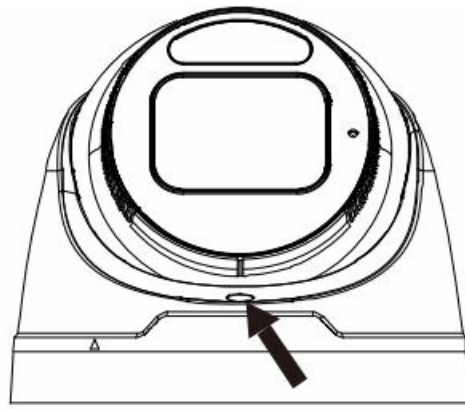


Type B

1. Attach the sticker to ceiling, Insert the plastic anchors.

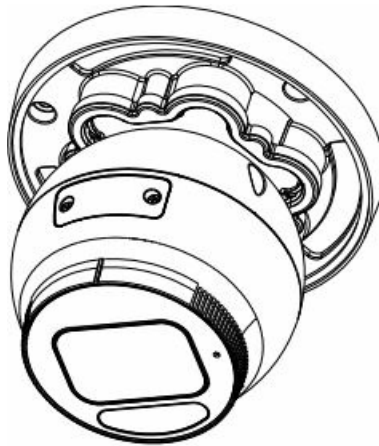


2. Loosen the fixing screw, then remove the housing.



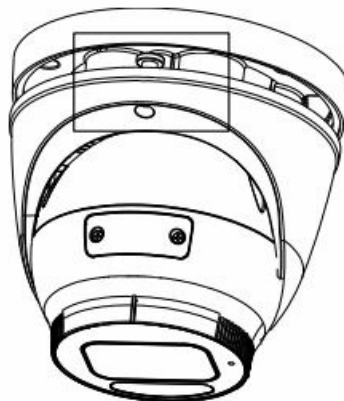
3. Connect the cable and then secure the bottom ring.

Connect cable and protect it with waterproof tape, attach bottom ring to ceiling with taping screws.

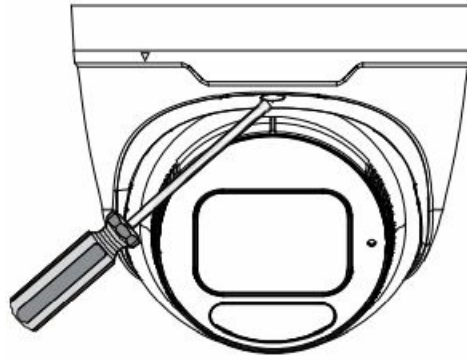


4. Mount the housing.

Align the screw hole on the housing with the tail cable outlet on the base, attach the housing gently and then rotate clock/counterclockwise at least 8 degrees to lock. To ensure proper image display and illumination effects, make sure the mark (see figure above) is aligned with the screw hole when installation is complete.



5. Rotate the housing to the desired position, and then tighten the screw again.



Startup

After you have installed the device, connect one end of the power adapter (purchased separately) to power supply, and then connect the other end to the power interface to start up the device.

Access Your Camera


Before you begin, check that:

- Your camera is operating properly and connected to the network.
- Follow these steps to access your camera through the Web:
 1. Open your browser, input the IP address of your camera in the address bar and then press Enter to open the login page. The default IP is 192.168.1.13.
 2. Enter the username and password (admin/123456 by default) and then click Login.

NOTE!

- DHCP is enabled by default. If a DHCP server is used in your network, your camera may be assigned an IP address, and you need to use the assigned IP address to log in.
- You may need to install a plug-in at your first login. Please follow the on-screen instructions to complete the installation and then open the browser again to log in.
 - The default password is intended only for your first login. To ensure security, please change the password after your first login. You are strongly recommended to set a strong password of at least nine characters including all three elements: digits, letters and special characters.
 - If the password has been changed, please use the new password to log in.

Documents / Resources

	<p>Uniview IPC3624LE Network Eyeball Cameras [pdf] User Guide IPC3624LE-ADF40K-WP, IPC3624LE Network Eyeball Cameras, Network Eyeball Cameras, Eyeball Cameras, Cameras</p>
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References

- en.uniview.com/Support/Download_Center/Product_Installation/Declaration/
- [User Manual](#)

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