

Analog Bullet Cameras

Quick Guide

V1.01

1 Packing List

| No. | Name | Qty | Unit |
|-----|-------------------|-----|------|
| 1 | Analog camera | 1 | PCS |
| 2 | Screw components | 1 | Set |
| 3 | Mount accessories | 1 | Set |
| 4 | User manual | 1 | Set |

Remarks:

The package contents may vary with device model.

2 Safety Instructions

2.1 Precautions

- Do not hold the tail cable by hand for weight bearing. Otherwise, the cable connector of the device could be loosened.
- When connecting to an external interface, use the connection terminal on the device, and ensure that the cable terminal (latch or clamp) is in good condition and properly fastened.
- Do not overbend or drag cables during installation; otherwise, poor cable contact may cause malfunction.
- During transportation, special attention is required to protect the front glass from friction, scratch and stain, etc. In order to keep the front glass clean, do not remove the protective film until mounting is finished and you are ready to power on the device.

2.2 Maintenance

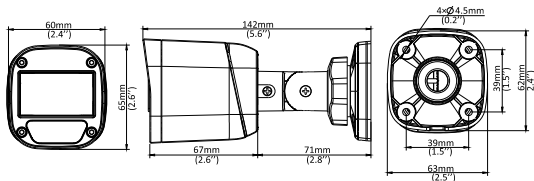
- If there is dust on the front glass surface, remove the dust gently using a rubber dust blowing ball.
- If there is grease or a dust stain on the front glass surface, clean the glass surface gently from the center outward using lens cleaning cloth. If the grease or the stain persists, dip detergent on the cloth to clean again until it is removed.
- Do not use organic solvents (benzene, alcohol, etc) to clean the front glass surface.

3 Appearance

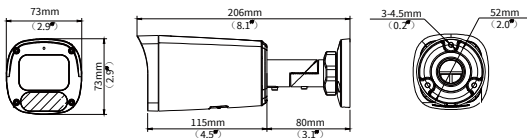
3.1 Dimensions

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

Type A:



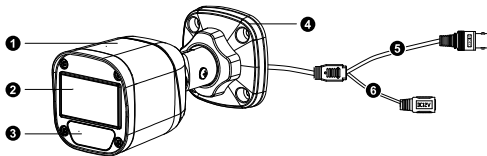
Type B:



3.2 Cable Connection

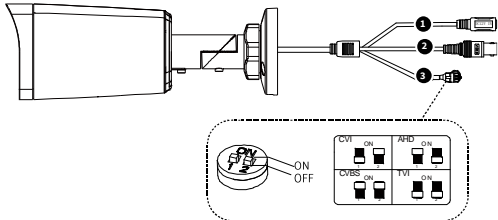
The tail cable may vary with device model. The figure below is for illustrative purposes only.

Type A:



| | |
|---------------------------|----------------------------|
| 1. Housing | 2. Lens |
| 3. Illuminator | 4. Base |
| 5. Video output interface | 6. Power interface (DC12V) |

Type B:

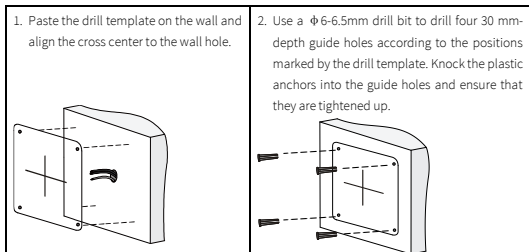


| | |
|----------------------------|---------------------------|
| 1. Power interface (DC12V) | 2. Video output interface |
| 3. DIP switch | - |

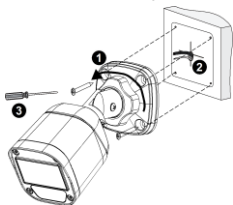
4 Mount Your Camera

The camera supports wall mount and ceiling mount. Before installation, make sure the mounting position is strong enough to hold the camera. The following takes wall mount as an example.

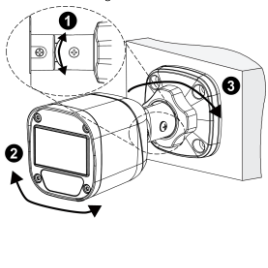
Type A:



3. Loosen the locknut on the camera base, and lead the cables out from the wall. Connect all cables, and take waterproof measures. Then mount the camera onto the wall with self-tapping screws.

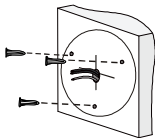


4. Adjust the universal joint and monitoring direction, then tighten the locknut.

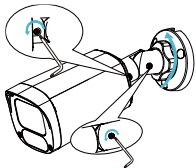


TypeB :

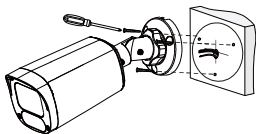
1. Locate the positions of the holes, drill holes on the wall, mount the plastic rivets of self-tapping screws.



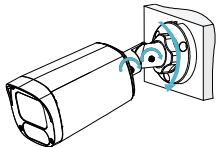
2. Loosen the hex fillister-head screw using a 4# hex L-key to avoid damaging the universal joint.



3. Mount your camera onto the wall and connect all cables.



4. Adjust the monitoring direction.



5 Startup

After installation, connect one end of the power adapter (purchased separately) to the power interface, and then connect the other end to the mains power supply to start up the camera.

Disclaimer and Safety Warnings


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- This manual is intended for multiple software versions, and the illustrations and descriptions in this manual may be different from the actual GUI and functions of the software.
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Safety Warnings

The device must be installed, serviced and maintained by a trained professional with necessary safety knowledge and skills. Before you start using the device, please read through this guide carefully and make sure all applicable requirements are met to avoid danger and loss of property.

Storage, Transportation, and Use

- Store or use the device in a proper environment that meets environmental requirements, including and not limited to, temperature, humidity, dust, corrosive gases, electromagnetic radiation, etc.
- Make sure the device is securely installed or placed on a flat surface to prevent falling.
- Unless otherwise specified, do not stack devices.
- Ensure good ventilation in the operating environment. Do not cover the vents on the device. Allow adequate space for ventilation.
- Protect the device from liquid of any kind.
- Make sure the power supply provides a stable voltage that meets the power requirements of the device. Make sure the power supply's output power exceeds the total maximum power of all the connected devices.
- Verify that the device is properly installed before connecting it to power.
- Do not remove the seal from the device body without consulting Uniview first. Do not attempt to service the product yourself. Contact a trained professional for maintenance.
- Always disconnect the device from power before attempting to move the device.
- Take proper waterproof measures in accordance with requirements before using the device outdoors.

Power Requirements

- Install and use the device in strict accordance with your local electrical safety regulations.
- Use a UL certified power supply that meets LPS requirements if an adapter is used.
- Use the recommended cordset (power cord) in accordance with the specified ratings.
- Only use the power adapter supplied with your device.
- Use a mains socket outlet with a protective earthing (grounding) connection.
- Ground your device properly if the device is intended to be grounded.

Battery Use Caution

- When battery is used, avoid:
 - Extremely high or low temperature and air pressure during use, storage and transportation.

- Battery replacement.
- Use the battery properly. Improper use of the battery such as the following may cause risks of fire, explosion or leakage of flammable liquid or gas.
 - Replace battery with an incorrect type;
 - Dispose of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery;
- Dispose of the used battery according to your local regulations or the battery manufacturer's instructions.

Avertissement de l'utilisation de la batterie

- Lorsque utiliser la batterie, évitez:
 - Température et pression d'air extrêmement élevées ou basses pendant l'utilisation, le stockage et le transport.
 - Remplacement de la batterie.
- Utilisez la batterie correctement. Mauvaise utilisation de la batterie comme celles mentionnées ici, peut entraîner des risques d'incendie, d'explosion ou de fuite liquide de gaz inflammables.
 - Remplacer la batterie par un type incorrect;
 - Disposer d'une batterie dans le feu ou un four chaud, écraser mécaniquement ou couper la batterie;
- Disposer la batterie utilisée conformément à vos règlements locaux ou aux instructions du fabricant de la batterie.

Regulatory Compliance

FCC Statements

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.

Visit http://en.uniview.com/Support/Download_Center/Product_Installation/Declaration/ for SDoC.

Caution: The user is cautioned that 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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

LVD/EMC Directive



This product complies with the European Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU.

WEEE Directive-2012/19/EU



The product this manual refers to is covered by the Waste Electrical & Electronic Equipment (WEEE) Directive and must be disposed of in a responsible manner.

Battery Directive-2013/56/EU



Battery in the product complies with the European Battery Directive 2013/56/EU. For proper recycling, return the battery to your supplier or to a designated collection point.