

IP camera
Quick Guide

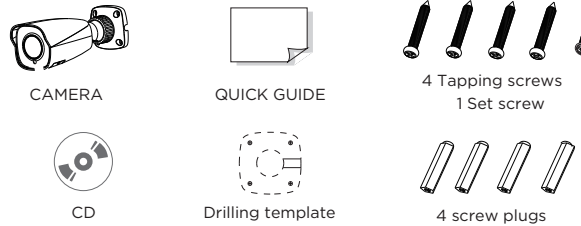
- Please, read carefully these instructions before operating your camera and save this as reference.
- All examples and images used in this guide are only for reference.
- The content of this guide is subject to changes without previous notice.

1. Precautions

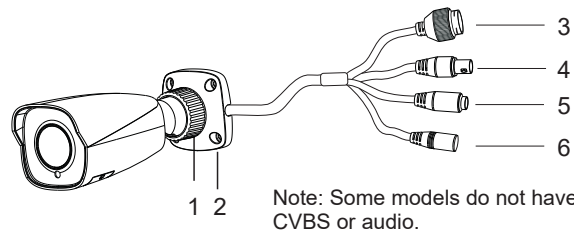
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. Your warranty will be voided if any problems are caused by unauthorized repair or maintenance.
- Handle with care and prevent dropping the camera.
- When the product is mounted on a wall or ceiling, ensure that the device is properly firmly fixed.
- Prevent touching the lens of the camera.
- If cleaning is necessary, please use a clean cloth to wipe it gently. If the device will not be used for a long time, please cover the lens cap to protect the device from dust.
- Prevent aiming the camera directly to the sun or to very bright environments.
- Do not place the camera in extremely hot or cold environments (operating temperature is -30°C-60°C), dusty or damp locations.
- Para evitar exceso de calentamiento To avoid increase in heat of product, good ventilation is required.

2. Content

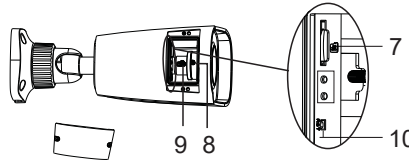
Cámara IP - Bala



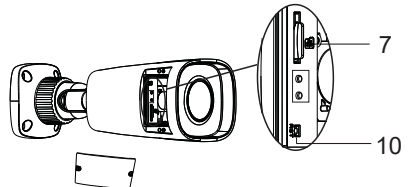
3. General Info



Type A: Manual varifocal lens

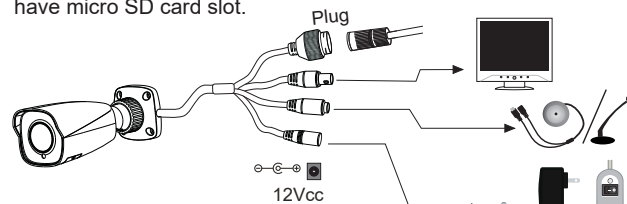


Type B: Fixed lens



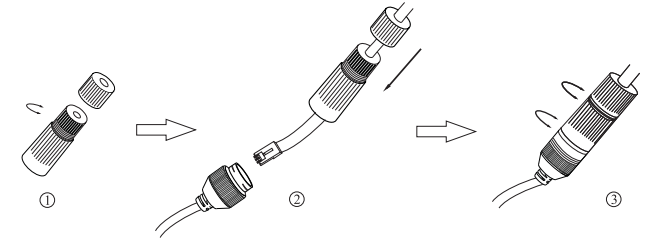
Note: Not all models have micro SD card slot.

- 1 Base ring
- 2 Base plate
- 3 Network
- 4 CVBS
- 5 Audio
- 6 Power
- 7 Micro SD slot
- 8 Focus
- 9 Zoom
- 10 Reset



- It is recommended to install the plug for outdoor installations.
- The power supply is not required if camera is installed to a PoE device.

Connecting the network cable

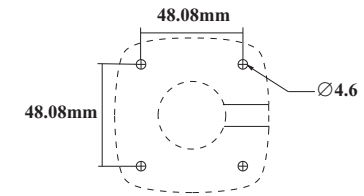


1. Remove the connector cap by unscrewing it.
2. Run a network cable through the two caps parts and install RJ45 connector to cable and connect both cables together.
3. Screw together the cap parts and then screw cap to the camera network connector cable.

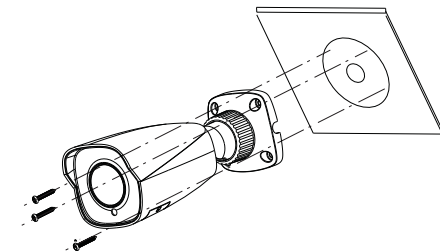
4. Installation

Please make sure that the wall or ceiling is strong enough to withstand 3 times the weight of the camera. Please install and use the camera in the dry environment.

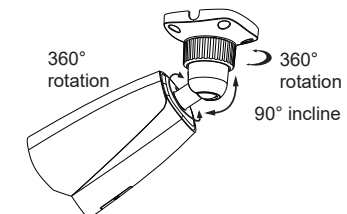
1. Drill the screw holes and the cable hole on the mounting surface using the available drill template.



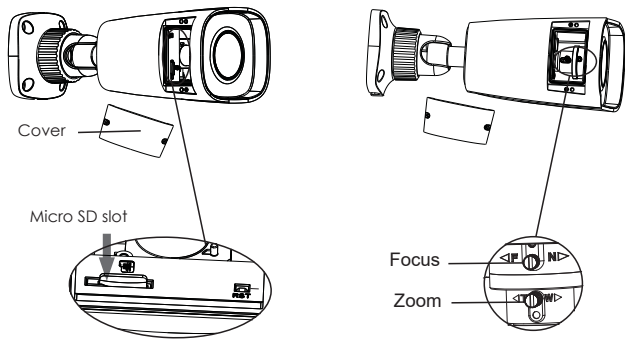
2. Guide the cables through hole and connect.
3. Fix the camera in the surface using the included hardware as shown below.



4. Adjust the base. Before fixing, look at the image from your camera to move in position as needed. Tighten the ring to fix in position when ready.



5. Open the cover in the bottom of camera and insert a Micro SD card if needed. After that, adjust Zoom or Focus to obtain an optimum image (If the camera is fixed or motorized lens, please skip this step). Before adjustment, preview the image of the camera on a monitor.



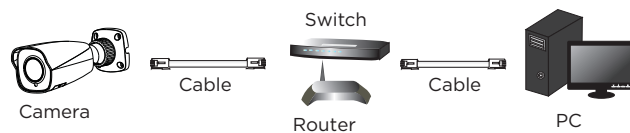
6. When closing back the cover, make sure to properly tighten the screws and that cover is aligned properly so it creates a hermetic seal.

5. Network connection

There are two ways to access camera through LAN:

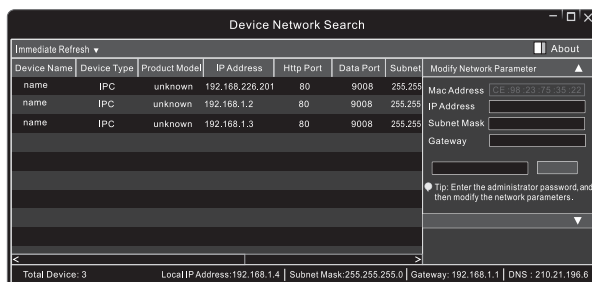
1. Access using IPTools App.
2. Access through browser, IE. (Explorer)

• IP Tools

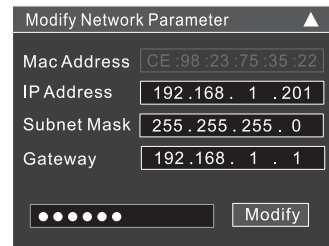


1. Make sure that the camera and the PC are well connected via LAN and in the same network.

2. Find the IP-Tool from the CD and then install it in the computer. After that, run the IP-Tool as shown in this section.



3. Modify the IP address. The default IP address of this camera is 192.168.226.201. Click the information of the camera listed in the above table to show the network information on the right hand. Modify the IP address and gateway of the camera and make sure its network address is in the same local network segment as that of the computer. Please modify the IP address of your device according to the practical situation.

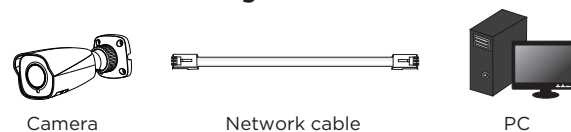


For example, the IP address of your computer is 192.168.1.4. So the IP address of the camera shall be changed to 192.168.1.X. After modification, please input the password of the administrator and click "Modify" button to modify the setting.

The default password of the administrator is "123456".

4. Double-click the IP address and then the system will pop up the IE browser to connect IP-CAM. After downloading and running the Active X control, input the user name and password in the window to access.

• Direct access through PC



The default network settings are as shown below:

IP address: 192.168.226.201 HTTP:80
 Subnet Mask: 255.255.255.0 Data Port: 9008
 Gateway: 192.168.226.1

You may use the above default settings when you log in the camera for the first time.

1. Set the IP address of the PC and make sure the network segment should be as the same as the default settings of IP-CAM. Open the network and share center. Click "Local Area Connection" to pop up the following window. Select "Properties" and then select Internet protocol according to the actual situation (for example: IPv4). Next, click "Properties" button to set the network of the PC. Open the IE browser and input the default address of IP camera and confirm.

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