

Network Bullet Camera

Quick Start Guide

About this Manual

This Manual is applicable to Network Bullet Camera.

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the company website

Please use this user manual under the guidance of professionals.

Legal Disclaimer

REGARDING TO THE PRODUCT WITH INTERNET ACCESS, THE USE OF PRODUCT SHALL BE WHOLLY AT YOUR OWN RISKS. OUR COMPANY SHALL NOT TAKE ANY RESPONSIBILITIES FOR ABNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM CYBER ATTACK, HACKER ATTACK, VIRUS INSPECTION, OR OTHER INTERNET SECURITY RISKS; HOWEVER, OUR COMPANY WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED.

SURVEILLANCE LAWS VARY BY JURISDICTION. PLEASE CHECK ALL RELEVANT LAWS IN YOUR JURISDICTION BEFORE USING THIS PRODUCT IN ORDER TO ENSURE THAT YOUR USE CONFORMS THE APPLICABLE LAW. OUR COMPANY SHALL NOT BE LIABLE IN THE EVENT THAT THIS PRODUCT IS USED WITH ILLEGITIMATE PURPOSES.

IN THE EVENT OF ANY CONFLICTS BETWEEN THIS MANUAL AND THE APPLICABLE LAW, THE LATER PREVAILS.

Regulatory Information

FCC Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC compliance: 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.

FCC Conditions

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

EU Conformity Statement



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2014/30/EU, the RoHS Directive 2011/65/EU



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info



2006/66/EC (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info

Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (B)/NMB-3(B) standards requirements.



Safety Instruction

These instructions are intended to ensure that user can use the product correctly to avoid danger or property loss.

The precaution measure is divided into “Warnings” and “Cautions”

Warnings: Serious injury or death may occur if any of the warnings are neglected.

Cautions: Injury or equipment damage may occur if any of the cautions are neglected.

	
Warnings Follow these safeguards to prevent serious injury or death.	Cautions Follow these precautions to prevent potential injury or material damage.



Warnings

- In the use of the product, you must be in strict compliance with the electrical safety regulations of the nation and region. Please refer to technical specifications for detailed information.
- Input voltage should meet both the SELV (Safety Extra Low Voltage) and the Limited Power Source with 12 VDC according to the IEC60950-1 standard. Please refer to technical specifications for detailed information.
- Do not connect several devices to one power adapter as adapter overload may cause over-heating or a fire hazard.

- Please make sure that the plug is firmly connected to the power socket. When the product is mounted on wall or ceiling, the device shall be firmly fixed.
- If smoke, odor or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.
- Proper configuration of all passwords and other security settings is the responsibility of the installer and/or end-user.



Cautions

- Make sure the power supply voltage is correct before using the camera.
- Do not drop the camera or subject it to physical shock.
- Do not touch sensor modules with fingers. If cleaning is necessary, use clean cloth with a bit of ethanol and wipe it gently. If the camera will not be used for an extended period, please replace the lens cap to protect the sensor from dirt.
- Do not aim the camera at the sun or extra bright places. Blooming or smearing may occur otherwise (which is not a malfunction), and affect the endurance of sensor at the same time.
- The sensor may be burned out by a laser beam, so when any laser equipment is in using, make sure that the surface of sensor will not be exposed to the laser beam.
- Do not place the camera in extremely hot, cold (the operating temperature shall be -30°C to $+60^{\circ}\text{C}$ if the camera model has an

“H” in its suffix), dusty or damp locations, and do not expose it to high electromagnetic radiation.

- To avoid heat accumulation, good ventilation is required for operating environment.
- Keep the camera away from liquid while in use.
- While in delivery, the camera shall be packed in its original packing, or packing of the same texture.
- Regular part replacement: a few parts (e.g. electrolytic capacitor) of the equipment shall be replaced regularly according to their average enduring time. The average time varies because of differences between operating environment and using history, so regular checking is recommended for all the users. Please contact with your dealer for more details.
- Improper use or replacement of the battery may result in hazard of explosion. Replace with the same or equivalent type only. Dispose of used batteries according to the instructions provided by the battery manufacturer.
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the camera yourself. (We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.)

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1 Appearance Description

1.1 Type I

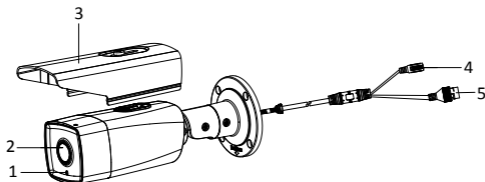


Figure 1-1 Overview of Type I

Table 1-1 Description of Type I

No.	Description
1	Photoresistor
2	Lens
3	Sun Shield
4	Power Interface
5	Network Interface

1.2 Type II

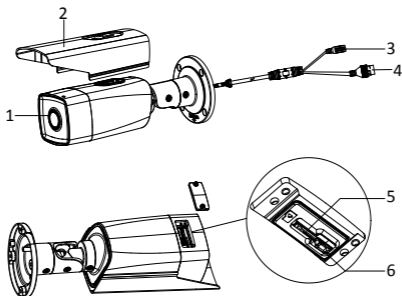


Figure 1-2 Overview of Type II

Table 1-2 Description of Type II

No.	Description	No.	Description
1	Lens	4	Network Interface (PoE)
2	Sun Shield	5	Memory Card Slot
3	Power Interface	6	Reset Button

Note:

Use reset button to reset the camera: Press and hold the reset button about 10s when the camera is powering on or rebooting to

restore the default settings, including the user name, password, IP address, port No., etc.

1.3 Type III

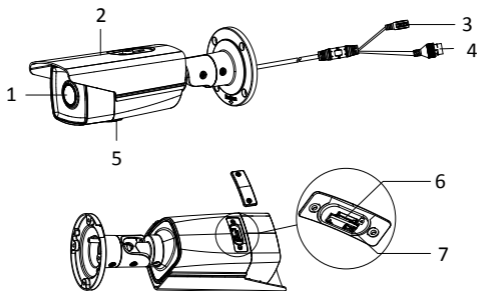


Figure 1-3 Overview of Type III

Table 1-3 Description of Type III

No.	Description	No.	Description
1	Lens	5	Memory Card Slot Cover
2	Sun Shield	6	Memory Card Slot
3	Power Interface	7	Reset Button
4	Network Interface (PoE)		

Note:

Use reset button to reset the camera: Press and hold the reset button about 10 s when the camera is powering on or rebooting to restore the default settings, including the user name, password, IP address, and port No., etc.

1.4 Type IV

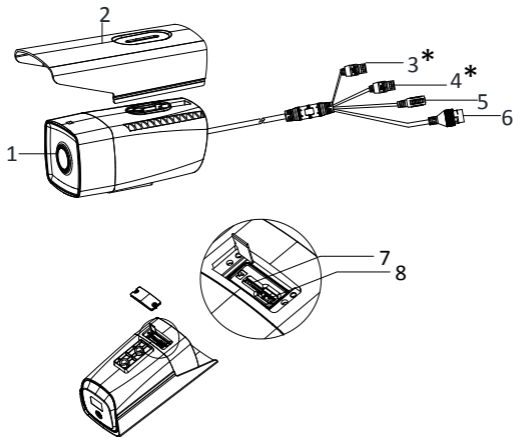


Figure 1-4 Overview of Type IV

Table 1-4 Description of Type IV

No.	Description	No.	Description
1	Lens	5	Power Interface
2	Sun Shield	6	Network Interface
3*	Alarm Interface	7	Memory Card Slot
4*	Audio Interface	8	Reset Button

Note:

- The items marked with the "*" are only supported by certain camera models.
- Use reset button to reset the camera: Press and hold the reset button about 10 s when the camera is powering on or rebooting to restore the default settings, including the user name, password, IP address, and port No., etc.

1.5 Type V

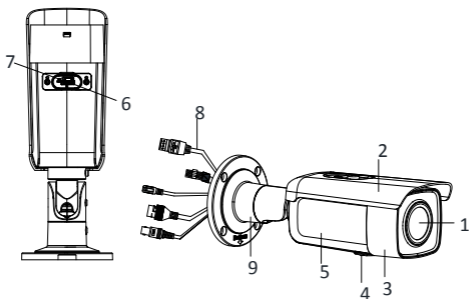


Figure 1-5 Overview of Type V

Table 1-5 Description of Type V

No.	Description	No.	Description
1	Lens	6	Memory Card Slot
2	Sun Shield	7	Reset Button
3	Lens	8	Composite Cable
4	Memory Card Slot Cover	9	Bracket
5	Camera		

Note:

Press and hold the reset button about 10s when the camera is powering on or rebooting to restore the default settings, including the user name, password, IP address, port No., etc.

1.6 Type VI

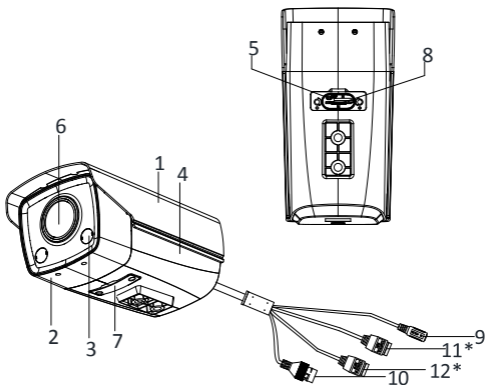


Figure 1-6 Overview of Type VI

Table 1-6 Description of Type VI

No.	Description	No.	Description
1	Sun Shield	7	Memory Card Slot Cover
2	Front Cover	8	Memory Card

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3	White Light	9	Power Interface
4	Camera	10	Network Interface
5	Reset Button	11*	Audio Interface
6	Lens	12*	Alarm Interface

Note:

- The items marked with the "*" are only supported by certain camera models.
- Press and hold the reset button about 10s when the camera is powering on or rebooting to restore the default settings, including the user name, password, IP address, port No., etc.

2 Installation

Before you start:

- Make sure the device in the package is in good condition and all the assembly parts are included.
- The standard power supply is 12 VDC or PoE (802.3af), please make sure your power supply matches with your camera.
- Make sure all the related equipment is power-off during the installation.
- Check the specification of the products for the installation environment.
- Make sure that the wall is strong enough to withstand four times the weight of the camera and the bracket.

For the camera that supports IR, you are required to pay attention to the following precaution to prevent IR reflection:

Make sure that there is no reflective surface too close to the camera lens. The IR light from the camera may reflect back into the lens causing reflection.

2.1 Memory Card Installation

Type II, III, IV, V and VI cameras support memory card installation.

Steps:

1. Unscrew the cover to expose the memory card slot.

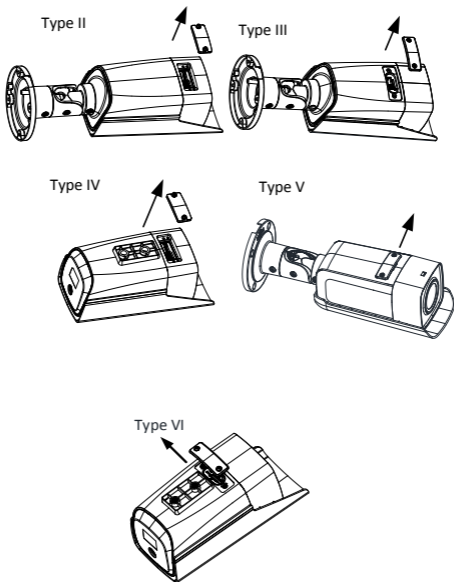
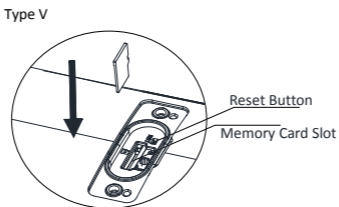
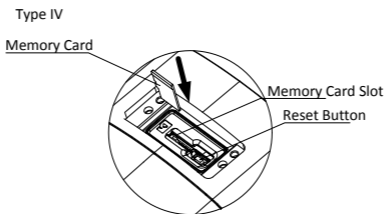
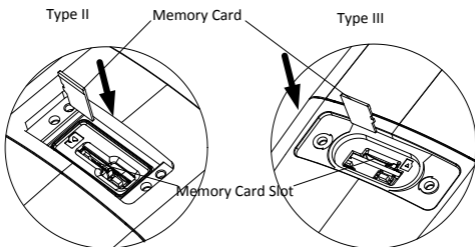


Figure 2-1 Expose Memory Card Slot

2. Insert the memory card.

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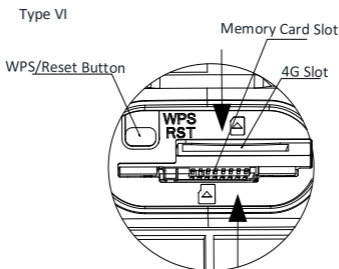


Figure 2-2 Insert Memory Card

3. (Optional) To unmount the memory card, push to get it ejected.
4. Screw the cover back to the camera when installation is finished.

2.2 Type I, II, III, V Cameras Mounting

2.2.1 Direct Mounting

Before You Start:

The installation steps are similar for these types and take one type as an example.

Steps:

1. Drill 4 screw holes (hole 1 on drill template) and the cable hole in the ceiling/wall.

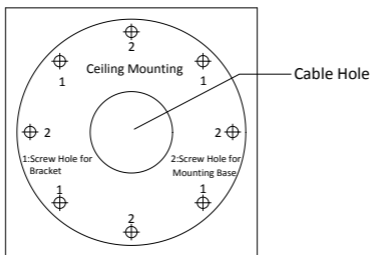


Figure 2-3 Drill Template

- Fix the camera to the wall/ceiling with the supplied screws.

Note:

Please insert the expansion screws first if the camera is mounted to the cement wall/ceiling. And you can use the self-tapping screws directly if camera is mounted to the wooden wall/ceiling.

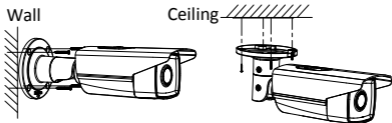


Figure 2-4 Install the Camera

- Adjust the view angle.
 - Loosen No.1 lock screw to adjust the tilt angle.
 - Loosen No.2 lock screw to adjust the pan angle.

3). Loosen No.3 lock screw to rotate the camera.

4). Tighten the lock screws.

Note:

A wrench is supplied to loosen and tighten the screws.

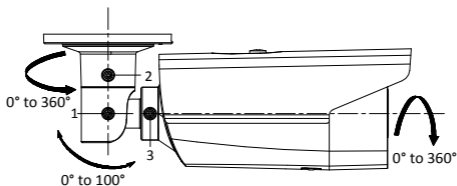


Figure 2-5 Type I, II, III: Adjust the Surveillance Angle

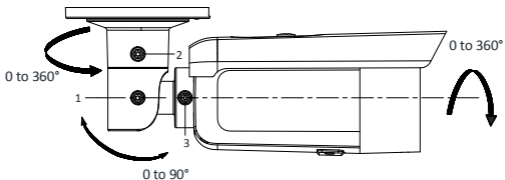


Figure 2-6 Type V: Adjust the Surveillance Angle



Figure 2-7 Supplied Wrench

4. (Optional) Install the waterproof jacket for network interface.
Refer to Section 2.5 Network Cable Waterproof Jacket Installation.

Note:

It is recommended to adopt the waterproof jacket (supplied) for the network interface, especially when the camera is installed outdoor.

2.2.2 Mounting with a Junction Box

Before You Start:

The junction box is supplied for certain models. If it is not included in the package, you need to prepare one in advance if you adopt this mounting type. The shown junction box is for demonstration only.

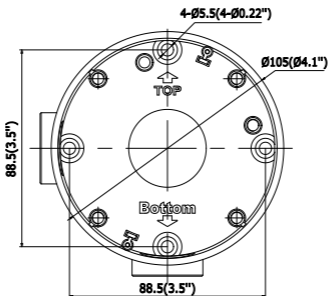


Figure 2-8 Dimension of Junction Box

Steps:

1. Paste the drill template to desired mounting place. Drill the screw hole and cable hole according to the supplied drill template.
2. Align the screw holes of the junction box to the drill template, and fix the junction box to the wall with screws.
3. Hang the camera with the safety rope of junction box.
4. Route the cables.
5. Fix the camera to the junction box with screws.
6. Adjust the surveillance angle according to step 3 in Section 2.2.1.

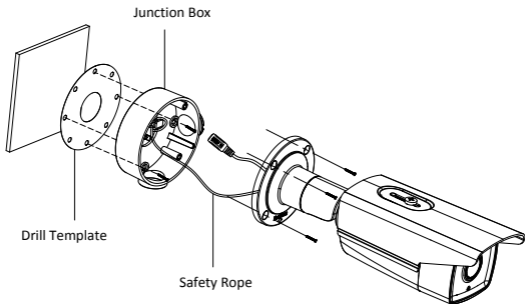


Figure 2-9 Installation with a Junction Box

2.2.3 Mounting with a Gang Box

Before You Start:

An adapter plate should be purchased separately if you mount the camera to a gang box.

Steps:

1. Install the adapter plate to the gang box.
2. Route the cables.
3. Fix the camera to the adapter plate with screws.
4. Adjust the view angle. For details, refer to step 3 in Section 2.2.1.

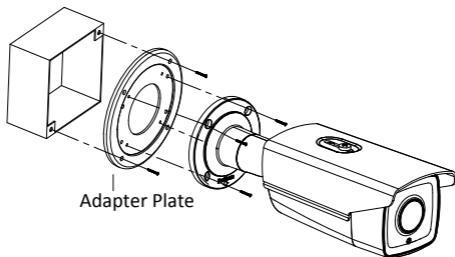


Figure 2-10 Installation with a Gang Box

2.3 Type IV Camera Mounting

2.3.4 Wall Mounting

Before You Start:

Type IV camera supports wall mounting and pendant mounting. Wall mounting bracket is included in the package and the pendant mounting bracket should be purchased separately. Contact your dealer for the recommended models.

Steps:

1. Fix the bracket to the wall with the supplied screws.

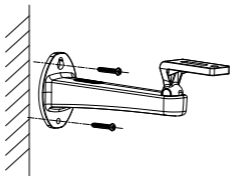


Figure 2-11 Fix the Bracket

2. Install the camera to the bracket with the supplied screws.

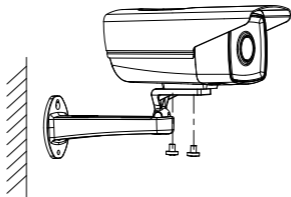


Figure 2-12 Install the Camera

2.3.5 Pendant Mounting

Steps:

1. Fix the bracket to the ceiling with the supplied screws.

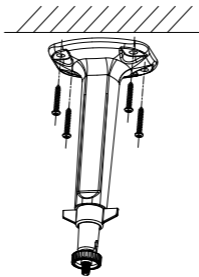


Figure 2-13 Fix the Bracket

2. Install the camera to the bracket with the supplied screws.

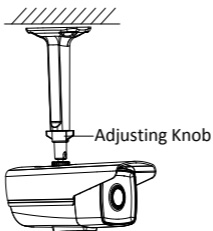


Figure 2-14 Install the Camera

2.3.6 Angle Adjustment

1. Loosen the adjusting screw or adjusting knob to adjust the surveillance angle.

2. Tighten the adjusting screw or adjusting knob.

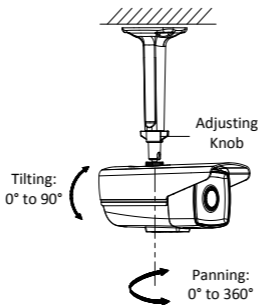
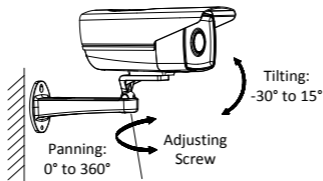


Figure 2-15 Adjust the Angle

2.4 Type VI Cameras Mounting With Bracket

Before You Start:

This type supports the wall mounting and ceiling mounting.

2.4.1 Wall Mounting

Steps:

1. Fix the bracket to the wall with the screws.

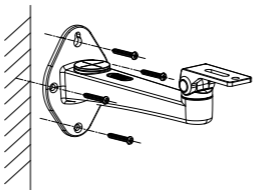


Figure 2-16 Fix the Bracket to the Wall

2. Fix the camera to the bracket with the screws.

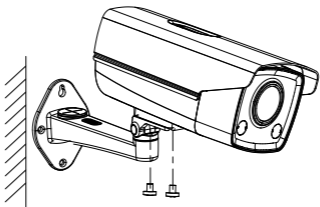


Figure 2-17 Fix the Camera to the Bracket

3. Loosen the adjusting screws to adjust the angle.

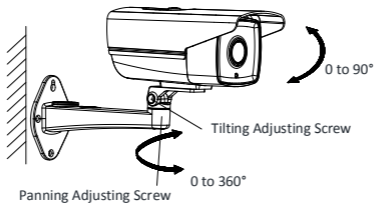


Figure 2-18 Adjust the Lens

2.4.2 Ceiling Mounting

Steps:

1. Fix the bracket to the ceiling with the screws.

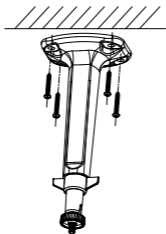


Figure 2-19 Fix the Bracket to the Ceiling

2. Fix the camera to the bracket.

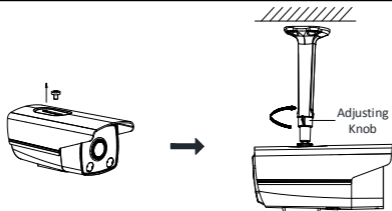


Figure 2-20 Fix the Camera to the Bracket

5. Adjust the angle.

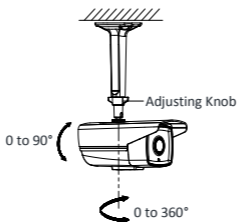


Figure 2-21 Adjust the Lens

2.5 (Optional) Network Cable Waterproof Jacket Installation

Purpose:

If the camera is installed outdoor, you can adapt the waterproof accessory for the network cable after the camera is secured on the installation surface.

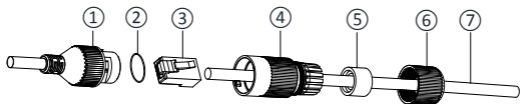


Figure 2-22 Waterproof Accessory Components

Table 2-1 Components

No.	Components
1	Camera's Network Interface Socket
2	O-Type Gasket
3	Network Plug
4	Waterproof Endcap
5	Waterproof Rubber Gasket
6	Lock Nut
7	Network Cable from Router/Switch

Steps:

1. Feed the plugless network cable ⑦ through the lock nut ⑥, waterproof rubber gasket ⑤ (rubber gasket inset ridge must

- face waterproof endcap), and the waterproof endcap ④ in order.
2. Crimp an RJ-45 network plug ③ onto the end of the cable, taking care to insert the twisted pairs of wires in correct order.
 3. Place the O-type gasket ② onto the end of the camera's network interface socket ①.
 4. Insert the network plug ③ into the camera's network interface socket ①.
 5. Insert the waterproof rubber gasket ⑤ into the waterproof endcap ④, and secure lock nut ⑥ with the waterproof endcap ④.
 6. Align the snap on the waterproof endcap ④ with the notch on the camera's network interface socket ①, and then secure the waterproof endcap ④ to the camera's network interface socket ① to finish installation.

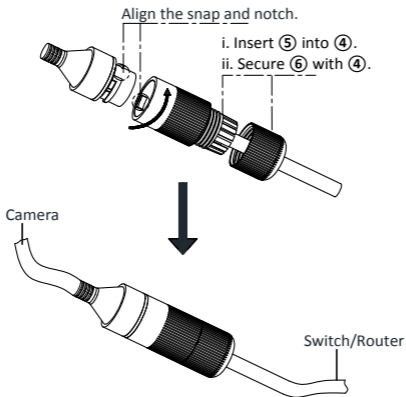


Figure 2-23 Waterproof Accessory Installation

3 Set the Network Camera over the LAN

Note:

You shall acknowledge that the use of the product with Internet access might be under network security risks. For avoidance of any network attacks and information leakage, please strengthen your own protection.

If the product does not work properly, contact your dealer or the nearest service center for help.

3.1 Wiring

Connect the camera to network according to the following figures.

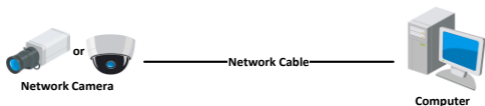


Figure 3-1 Connecting Directly

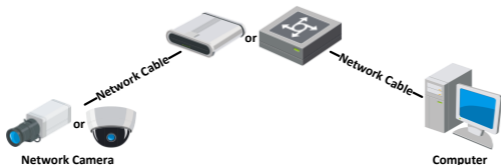


Figure 3-2 Connecting via a Switch or a Router

3.2 Activate the Camera

You are required to activate the camera first by setting a strong password for it before you can use the camera.

Activation via Web Browser, Activation via IP PORTAL, and Activation via Client Software are all supported. We will take activation via IP PORTAL software and Activation via Web Browser as examples to introduce the camera activation.

Note:

Refer to the User Manual of Network Camera for Activation via Client Software.

3.2.1 Activation via Web Browser

Steps:

1. Power on the camera. Connect the camera to your computer or the switch/router which your computer connects to.
2. Input the IP address into the address bar of the web browser, and press Enter to enter the activation interface.

Notes:

- The default IP address of the camera is 192.168.1.64.
- The computer and the camera should belong to the same subnet.
- For the camera enables the DHCP by default, you need to use the IP PORTAL software to search the IP address.

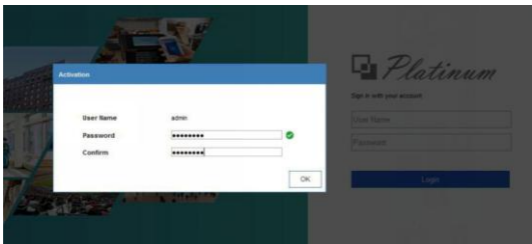


Figure 3-3 Activation Interface (Web)

3. Create a password and input the password into the password field.



STRONG PASSWORD RECOMMENDED– *We highly recommend you create a strong password of your own choosing (using a minimum of 8 characters, including upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. And we recommend you reset your password regularly, especially in the high security system, resetting the password monthly or weekly can better protect your product.*

4. Confirm the password.
5. Click **OK** to save the password and enter the live view interface.

3.2.2 Activation via IP PORTAL Software

IP PORTAL software is used for detecting the online device, activating the camera, and resetting the password.

Network Bullet Camera • Quick Start Guide

Get the IP PORTAL software from the supplied disk or the official website, and install the IP PORTAL according to the prompts. Follow the steps to activate the camera, please refer to the User Manual of Network Camera for other two activation methods.

Steps:

1. Run the IP PORTAL software to search the online devices.
2. Check the device status from the device list, and select the inactive device.

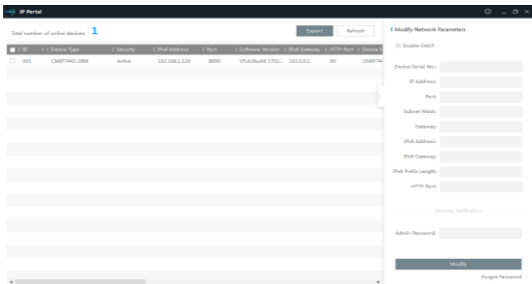


Figure 3-4 IP PORTAL Interface

Note:

The IP PORTAL software supports activating the camera in batch. Refer to the user manual of IP PORTAL software for details.

3. Create and input the new password in the password field, and confirm the password.



STRONG PASSWORD RECOMMENDED– *We highly recommend you create a strong password of your own choosing (using a minimum of 8 characters, including upper case letters, lower case letters, numbers, and special characters) in order to increase the security of your product. And we recommend you reset your password regularly, especially in the high security system, resetting the password monthly or weekly can better protect your product.*

Note:

You can enable the LTS CONNECT service for the device during activation. Refer to Chapter 5.1 for detailed information.

4. Click **Activate** to start activation.

You can check whether the activation is completed on the popup window. If activation failed, make sure that the password meets the requirement and try again.

3.3 Modify the IP Address

Purpose:

To view and configure the camera via LAN (Local Area Network), you need to connect the network camera in the same subnet with your PC.

Use the IP PORTAL software or client software to search and change the IP address of the device. We take modifying the IP Address via IP PORTAL software as an example to introduce the IP address modification.

For IP address modification via client software, refer to the user manual of client software.

Steps:

1. Run the IP PORTAL software.
2. Select an activate device.
3. Change the device IP address to the same subnet with your computer by either modifying the IP address manually or checking **Enable DHCP**.

I Modify Network Parameters

Enable DHCP

Device Serial No.: CMIP7442-28M20160426BBWR59

IP Address: 192.0.0.64

Port: 8000

Subnet Mask: 255.255.255.0

Gateway: 192.0.0.1

IPv6 Address: ::

IPv6 Gateway: ::

IPv6 Prefix Length: 0

HTTP Port: 80

Security Verification

Admin Password:

Modify

Figure 3-5 Modify the IP Address

Note:

You can enable the LTS CONNECT service for the device during activation. Refer to Chapter 5.1 for detailed information.

4. Input the admin password and click **Modify** to activate your IP address modification.

The batch IP address modification is supported by the IP PORTAL.
Please refer to the User Manual of IP PORTAL for details.

4 Access via Web Browser

System Requirement:

Operating System:

Microsoft Windows XP and above version

Mac OS X 10.8 and above version

CPU: 3.0 GHz or higher

RAM: 1G or higher

Display: 1024×768 resolution or higher

Web Browser: Internet Explorer 8.0 and above version, Mozilla Firefox 30.0-51, Google Chrome 31.0-44, Apple Safari 8.0 and above version

Steps:

1. Open the web browser.
2. In the browser address bar, input the IP address of the network camera, and press the **Enter** key to enter the login interface.

Note:

- The default IP address is 192.168.1.64. You are recommended to change the IP address to the same subnet with your computer.

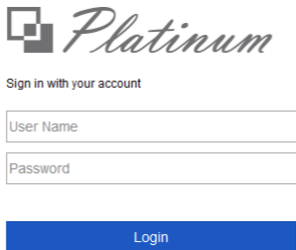
3. Input the user name and password.

The admin user should configure the device accounts and user/operator permissions properly. Delete the unnecessary accounts and user/operator permissions.

Note:

The device IP address gets locked if the admin user performs 7 failed password attempts (5 attempts for the user/operator).

4. Click **Login**.



Sign in with your account

User Name

Password

Login

Figure 4-1 Login Interface

5. Install the plug-in before viewing the live video and managing the camera. Please follow the installation prompts to install the plug-in.

Note:

You may have to close the web browser to finish the installation of the plug-in.

[Please click here to download and install the plug-in. Close the browser when installing the plug-in.](#)

Figure 4-2 Download Plug-in

6. Reopen the web browser after the installation of the plug-in and repeat steps 2 to 4 to login.

Note:

For detailed instructions of further configuration, please refer to the user manual of network camera.

5 Operate via LTS CONNECT App

Purpose:

LTS CONNECT is an application for mobile devices. With the App, you can view live image of the camera, receive alarm notification and so on.

Note:

LTS CONNECT service is not supported by certain camera models.

5.1 Enable LTS CONNECT Service on Camera

Purpose:

LTS CONNECT service should be enabled on your camera before using the service.

You can enable the service through IP PORTAL software or web browser.

5.1.1 Enable LTS CONNECT Service via IP PORTAL Software

Steps:

1. Check the checkbox of **Enable LTS CONNECT** on:
 - 1). "Activate the Device" page during camera activation, refer to Chapter 3.2.2.
 - 2). Or "Modify Network Parameters" page during modifying IP address, refer to Chapter 3.3.
2. Create a verification code or change the verification code.

To enable LTS Connect service, you need to create a verification code or change the verification code.

Verification Code

6 to 12 letters (a to z, A to Z) or numbers (0 to 9), case sensitive. You are recommended to use a combination of no less than 8 letters or numbers.

Confirm Verification Code

The LTS Connect service will require internet access. Please read the ["Terms of Service"](#) and ["Privacy Policy"](#) before enabling the service.

Figure 5-1 Verification Code Setting (IP PORTAL)

Note:

The verification code is required when you add the camera to LTS CONNECT app.

3. Click and read "Terms of Service" and "Privacy Policy".
4. Confirm the settings.

5.1.2 Enable LTS CONNECT Service via Web Browser

Before you start:

You need to activate the camera before enabling the service. Refer to Chapter 3.2.

Steps:

1. Access the camera through web browser. Refer to Chapter 4.

2. Enter platform access configuration interface: **Configuration > Network > Advanced Settings > Platform Access.**

Platform Access Mode

Enable

Server Address Custom

Register Status

Stream Encryption/Encry...

6 to 12 letters (a to z, A to Z) or numbers (0 to 9), case sensitive. You are recommended to use a

Figure 5-2 Platform Access Configuration (Web)

3. Select **Platform Access Mode** as **PT Cloud**.
4. Check **Enable**.
5. Click and read "Terms of Service" and "Privacy Policy" in pop-up window.
6. Create a verification code or change the verification code for the camera.

Note:

The verification code is required when you add the camera to LTS CONNECT app.

7. Save the settings.

5.2 LTS CONNECT Setup

Steps:

1. Download and install the LTS CONNECT app by searching “LTS CONNECT” in App Store or Google Play™.
2. Launch the app and register for a LTS CONNECT user account.
3. Log in LTS CONNECT app after registration.

5.3 Add Camera to LTS CONNECT

Before you start:

You need to enable the LTS CONNECT service on camera before adding it to your PT cloud account. Refer to Chapter 5.1.

Steps:

1. Use a network cable to connect the camera with a router if the camera does not support Wi-Fi.



Figure 5-3 Connect a Router

Note:

After the camera connects to the network, please wait one minute before any operation on the camera using LTS CONNECT app.

2. In the LTS CONNECT app, tap “+” on the upper-right corner and then scan the QR code of the camera to add the camera.

You can find the QR code on the camera or on the cover of the Quick Start Guide of the camera in the package.

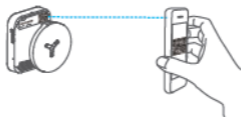



Figure 5-4 Scan QR Code

Note:

If the QR code is missing or too blur to be recognized, you can also add the camera by tapping the  icon and inputting the camera's serial number.

3. Input the verification code of your camera.

Note:

- The required verification code is the code you create or change when you enabling LTS CONNECT service on camera.
 - If you forget the verification code, you can check the current verification code on **Platform Access** configuration page via web browser.
4. Follow the prompts to set the network connection and add the camera to your PT cloud account.

Note:

For detailed information, refer to the user manual of the LTS CONNECT app.

5.4 Initialize the Memory Card

Steps:

Check the memory card status by tapping on the Storage Status in the Device Settings interface.

If the memory card status displays as Uninitialized, tap to initialize it. The status will then change to Normal. You can then start recording any event triggered video in the camera such as motion detection.