



Explosion-Proof IR Zoom Bullet Camera

Quick Start Guide



Installation Video

Quick Start Guide

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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 of this Manual at the Hikvision website (<http://www.hikvision.com>).

Please use this Manual with the guidance and assistance of professionals trained in supporting the Product.

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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 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.

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

LVD Directive 2014/35/EU, the RoHS Directive 2011/65/EU, the ATEX Directive 2014/34/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 (A)/NMB-3(A) standards requirements.

Intended Use of the Camera

ATEX:  II 2 G Ex db op is IIC T6 Gb/  II 2 D EX tb op is IIIC T80 °C Db

IECEx: Ex db op is IIC T6 Gb/Ex tb op is IIIC T80°C Db

Hazardous Area Classification: Zone 1, Zone 2, Zone 21, Zone 22.

IP Degree: IP68 (1m, 1h)

Ex Standards:

IEC 60079-0: 2011

EN 60079-0: 2012

IEC 60079-1: 2014

EN 60079-1: 2014

IEC 60079-31: 2013

EN 60079-31: 2014




IEC 60079-28: 2015

Special Conditions for Safe Use (Conditions of Certification)

The following conditions relate to safe installation and/or use of the equipment.

- i. The flameproof joints of the Explosion-Proof Bullet Camera are not intended to be repaired.
- ii. Replacement fasteners securing flameproof joints must have a yield strength \geq A2-70 or A4-70.

Explosion-Proof IR Zoom Bullet Camera Nameplate

Explosion-Proof Bullet Camera		CML 17ATEX1189X
Product Model:		 II 2 G Ex db op is IIC T6 Gb
Protection Level: IP68	Ta: -40°C ~ +60°C	 II 2 D Ex tb op is IIIC T80°C Db
Working Voltage: AC100-240V	Working Current: ≤1000mA	IECEx CML 17.0103X
Product No.:	Date of Production:	Ex db op is IIC T6 Gb
Hangzhou Hikvision Digital Technology Co., Ltd.		Ex tb op is IIIC T80°C Db
No.555 Qianmo Road, Binjiang District, Hangzhou, China		 0036
		<small>WARNING: DO NOT OPEN WHEN EXPLOSIVE ATMOSPHERE IS PRESENT</small>



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

- Grounding: The both internal and external grounding shall be connected reliably.
- All the electrical operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations of the nation and region.
- Make sure that the power has been disconnected before you wire, install or disassemble the camera. Never wire, install or disassemble the camera in explosive environment.

- When the camera is installed on wall or ceiling, the device shall be firmly fixed.
- If smoke, odors or noise rise from the camera, turn off the power at once and unplug the power cable, and then contact the service center.
- If the camera does not work properly, 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.)
- Installation could be only conducted by qualified personnel according to relevant national regulations.
- A readily accessible disconnect device shall be incorporated external to the equipment.



Cautions

- If the camera fails to synchronize local time with that of the network, you need to set up camera time manually. Visit the camera (via web browser or client software) and enter system settings interface for time settings.
- Make sure the power supply voltage is correct before using the camera.
- Do not drop the camera or subject it to physical shock.
- To ensure explosion-proof performance, do not damage explosion-proof surface.

- 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.
- Do not place the camera in extremely hot, cold (the operating temperature shall be -40°C to +60°C), 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. Contact with your dealer for more details.
- This equipment is not suitable for use in locations where children are likely to be present.
- Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
- Do not leave the battery in an extremely high temperature surrounding environment, which may result in an explosion or the leakage of flammable liquid or gas.

- Do not subject the battery to extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
- 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.

L'utilisation ou le remplacement inadéquats de la pile peuvent entraîner un risque d'explosion. Remplacez-la par le même type ou l'équivalent du même type seulement. Jetez les piles usagées conformément aux directives fournies par le fabricant de la pile.

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1 Overview

1.1 Introduction

Explosion-Proof IR Zoom Bullet Camera is a surveillance product capable of video/audio collecting, smart encoding and network transmitting. It adopts an embedded system and a high-performed hardware process platform to achieve good stability and reliability. You can visit and configure your camera via web browser and client software.

Explosion-proof network camera adopts a stainless steel enclosure, receiving an IP68 rating for ingress protection.

1.1.1 Power Supply

For detailed information about the power supply, refer to *Explosion-proof IR Zoom Bullet Camera Nameplate*.

1.1.2 Explosion-proof Parameters

For detailed information about explosion-proof parameters, refer to *Explosion-proof IR Zoom Bullet Camera Nameplate*.

1.1.3 Mechanical Specification

- Material: 304/316L Stainless Steel.

1.1.4 Working Environment

- Altitude (Above sea level): Within 2000 m.
- Humidity: Within 95%.

- Temperature: Refer to **Explosion-proof IR Zoom Bullet Camera Nameplate**.

Note:

To ensure safety of the users and explosion-proof performance of the camera, your installation environment must meet the installation requirements of the camera you purchased.

1.2 Model Description

The product can be named by rules as shown in Figure 1-1.

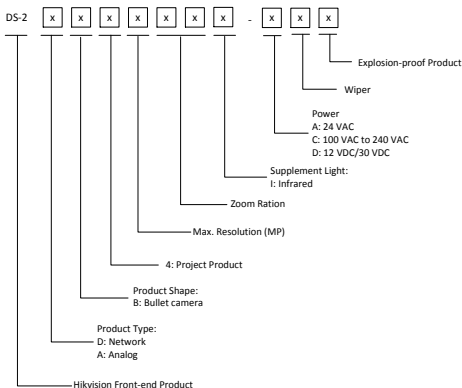


Figure 1-1 Model Explanation

1.3 Appearance Description

This camera series has four appearance types:

Type I: camera

Type II: camera with wiper

Type III: camera with IR and wiper

Type IV: camera with IR

1.3.1 Type I Overview

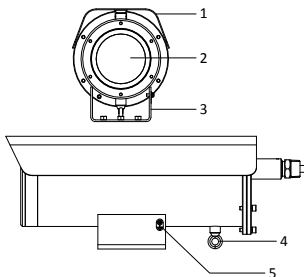


Figure 1-2 Overview of Type I Camera

Table 1-1 Description of Type I Camera

No.	Description	No.	Description
1	Sun shield	4	Ring for safety rope
2	Transparent glass	5	Grounding screw
3	Mounting base		

Note:

Grounding should be applied properly via the grounding screw to avoid static electricity accumulation on the device case.

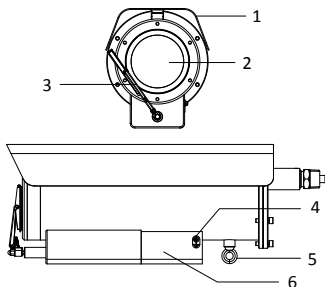
1.3.2 Type II Overview

Figure 1-3 Overview of Type II Camera

Table 1-2 Description of Type II Camera

No.	Description	No.	Description
1	Sun shield	4	Grounding screw
2	Transparent glass	5	Ring for safety rope
3	Wiper	6	Mounting base

Note:

Grounding should be applied properly via the grounding screw to avoid static electricity accumulation on the device case.

1.3.3 Type III Overview

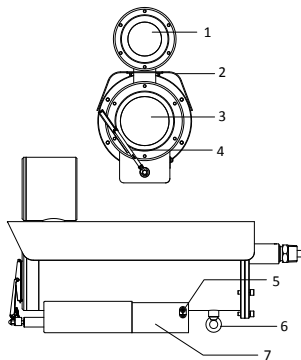


Figure 1-4 Overview of Type III Camera

Table 1-3 Description of Type III Camera

No.	Description	No.	Description
1	IR	5	Grounding screw
2	Sun shield	6	Ring for safety rope
3	Transparent glass	7	Mounting base
4	Wiper		

Note:

Grounding should be applied properly via the grounding screw to avoid static electricity accumulation on the device case.

1.3.4 Type IV Overview

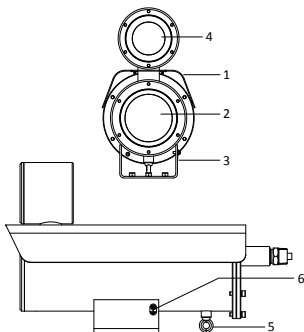


Figure 1-5 Overview of Type IV Camera

Table 1-4 Description of Type IV Camera

No.	Description	No.	Description
1	Sun shield	4	IR
2	Transparent glass	5	Ring for safety rope
3	Mounting base	6	Grounding screw

Note:

Grounding should be applied properly via the grounding screw to avoid static electricity accumulation on the device case.

1.4 Cable Description

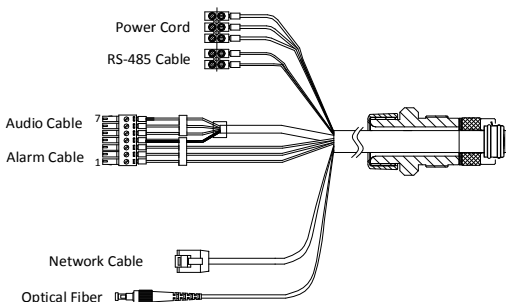


Figure 1-6 Cable Description

Notes:

- Cables vary depending on different camera models.
- The three cables of the power cord should be connected to corresponding wires. The red cable should be connected to live wire. The black cable should be connected to neutral wire. The yellow/green cable must be connected to the ground.
- To avoid transmitting interference, route power cables separately.
- DO NOT overly bend the optical fiber cable. Protect the cable connectors from water and dust to avoid luminous decay, transmission speed slowdown, and network error.

2 Installation

Before you start:

- Make sure the device in the package is in good condition and all the assembly parts are included.
- Make sure your power supply matches with your camera. Refer to specification for standard power supply of different camera models.
- 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 eight times the weight of the camera and the bracket.

Note:

Do not drag the camera with its waterproof cables as the figure below. Otherwise the waterproof performance is affected.

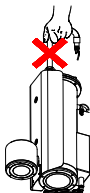


Figure 2-1 Do Not Drag the Cables

Note

There is no wall mounting bracket included in the package. You have to prepare a wall mounting bracket if you choose this mounting type. The shown bracket below is only for demonstration.

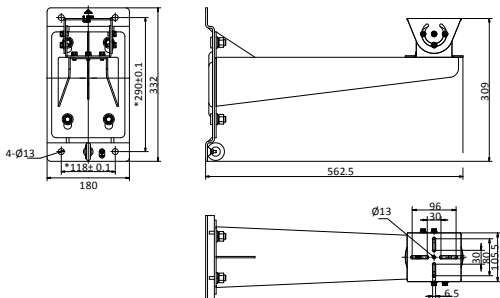


Figure 2-2 Dimension of a Wall Mounting Bracket Type I (mm)

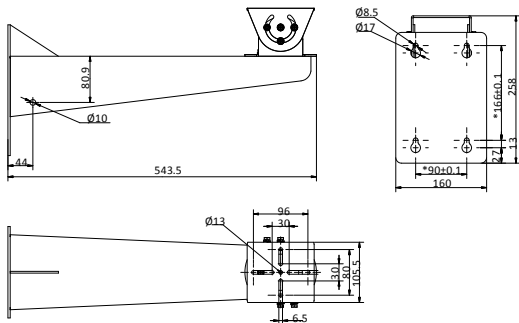


Figure 2-3 Dimension of a Wall Mounting Bracket Type II (mm)

2.1 Run the Device in Safe Area

It is recommended to trial run the device in the safe area before installation.

Steps:

1. Make sure the power cable and network cable are connected properly. Then power on the device to trial run the device.
2. Check if the image can be displayed normally. If not, contact the technical support.
3. Start the installation after making sure the device works properly.

Note:

If the device cannot be powered up, check the cable connection carefully.

2.2 Wall Mounting with Bracket Type I

Note:

The camera series shares similar installation steps. We take type III camera as example.

Steps:

1. Disassemble the PT joint.
2. Install the pedestal of the PT joint to the mounting base of the camera with four M6 × 16 screws.

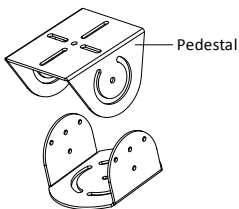


Figure 2-4 PT Joint

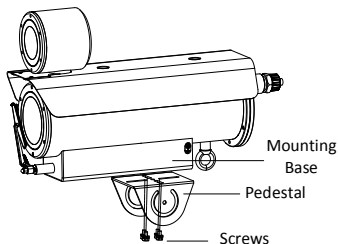


Figure 2-5 Install the Pedestal to Camera

3. Install the PT joint to the wall mounting bracket with four supplied screws.

Note:

Adjust the panning position of the PT joint to desired angle when installing.

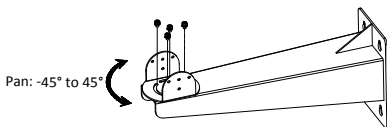


Figure 2-6 Screw the PT Joint to Wall Mounting Bracket

4. Align the screw holes on pedestal with those on PT joint. Fix the camera to the bracket.

Note:

Adjust the tilting position of the camera to desired angle when installing. Use at least three screws on each side of the PT joint to secure the camera.

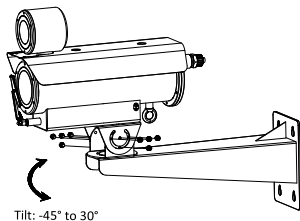


Figure 2-7 Fix the Camera

5. Install the mounting base of the wall mounting bracket.
 - 1). Mark the screw holes on desired mounting place on wall according to the dimension of the mounting base.

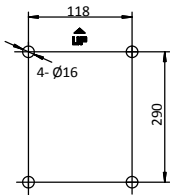


Figure 2-8 Mounting Base Dimension of the Bracket Type I (mm)

- 2). Drill four screw holes for expansion bolts with a $\Phi 16$ mm drill.
- 3). Insert the expansion bolts (M12 \times 120) and fix the mounting base at the direction indicated by the "UP" mark.

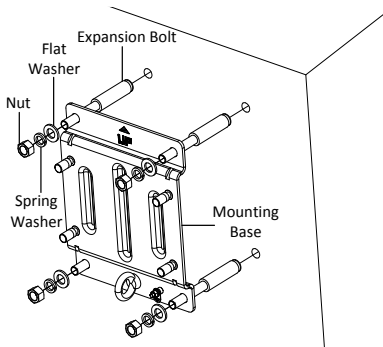


Figure 2-9 Install the Mounting Base of the Bracket

6. Fix the wall mounting bracket, together with the camera, to the mounting base of the bracket.
 - 1). Use safety rope to hook the camera and the mounting base of the bracket.
 - 2). Hang the bracket to the bolts on the mounting base. Secure the bracket with nuts, spring washers and flat washers.

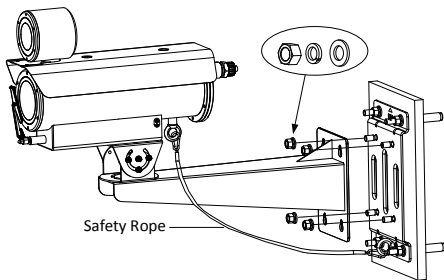


Figure 2-10 Fix the Wall Mounting Bracket to Mounting Base

2.3 Wall Mounting with Bracket Type II

Note:

The camera series shares similar mounting steps. We take type I camera as example.

Steps:

1. Disassemble the PT joint.
2. Install the pedestal of the PT joint to the mounting base of the camera with four M6 × 16 screws.

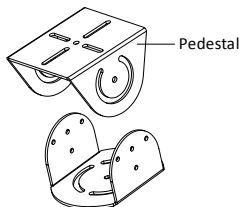


Figure 2-11 PT Joint

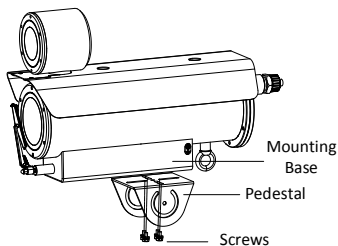


Figure 2-12 Install the Pedestal to Camera

3. Install the PT joint to the wall mounting bracket with four M6 × 16 screws.

Note:

Adjust the panning position of the PT joint to desired angle when installing.

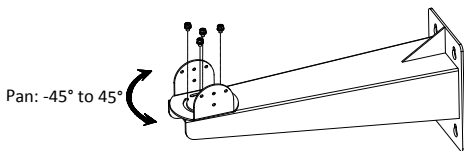


Figure 2-13 Screw the PT Joint to Wall Mounting Bracket

4. Fix the wall mounting bracket to wall with expansion bolts (M8 × 100).

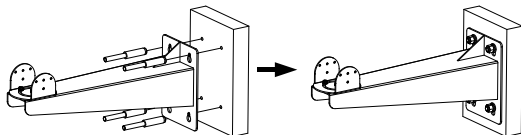


Figure 2-14 Install Bracket to Wall

5. Fix the camera to the bracket.
 - 1). Use safety rope to hook the camera and the bracket.
 - 2). Align the screw holes on pedestal with those on PT joint. Fix the camera to the bracket.

Note:

Adjust the tilting position of the camera to desired angle when installing. Use at least three M6 × 16 screws. on each side of the PT joint to secure the camera.

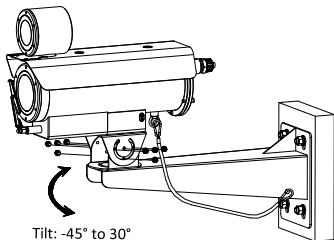


Figure 2-15 Install Camera to Bracket

2.4 Protective Measures for Outdoor Installation

If the device is installed outdoors, necessary protective measures should be taken to ensure safety. Scan the following QR code to get protective measures for outdoor installation.



3 Setting 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, strengthen your own protection. If the product does not work properly, contact with your dealer or the nearest service center.
- To ensure the network security of the network camera, we recommend you to have the camera assessed and maintained termly. You can contact us if you need such service.

3.1 Wiring

To view and configure the network camera via LAN (Local Area Network), you need to connect the network camera in the same subnet with your PC. Then, install the SADP or client software to search and change the IP address of network camera.

Connect the camera to the network according to the following figures

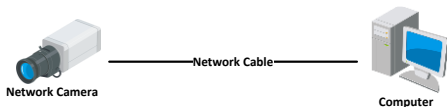


Figure 3-1 Connecting Directly

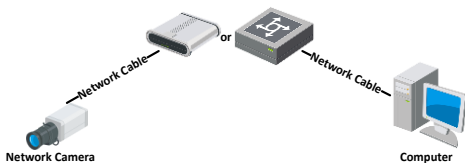


Figure 3-2 Connecting via a Switch or a Router

3.2 Activating the Camera

Purpose:

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 SADP, and activation via client software are supported. We will take activation via SADP software and activation via web browser as examples to introduce the camera activation.

Note:

For the details of activation via client software, refer to the user manual of the network camera.

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 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 SADP software to search the IP address.

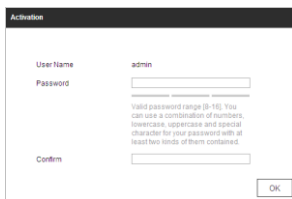
The image shows a web-based activation interface. At the top, there is a dark header bar with the word "Activation" in white. Below the header, the interface is divided into two columns. The left column contains labels for "User Name", "Password", and "Confirm". The right column shows the "admin" user name, a password input field, and a confirmation input field. Below the password field, there is a small text block providing password requirements: "Valid password range (8-16). You can use a combination of numbers, lowercase, uppercase and special character for your password with at least two kinds of them contained." At the bottom right of the form, there is an "OK" button.

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 at least three of the following categories: 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 activate the camera and enter the live view interface.

3.2.2 Activation via SADP Software

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

Get the SADP software from the supplied disk or the official website, and install the SADP according to the prompts.

Follow the steps to activate the camera.

Steps:

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

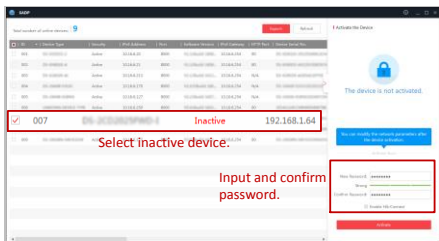


Figure 3-4 SADP Interface

Note:

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

3. Create a password and input the 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.

4. Click **Activate** to save the password.

Note:

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

Note:

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

Steps:

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

Modify Network Parameters

☐ Enable DHCP
☒ Enable Hik-Connect

Device Serial No.: XXX-XXXXXXXX-XXXXXXXXXXXXXXXXXXXX

IP Address: 192.168.1.64

Port: 8000

Subnet Mask: 255.255.255.0

Gateway: 192.168.1.1

IPv6 Address: ::

IPv6 Gateway: ::

IPv6 Prefix Length: 0

HTTP Port: 80

Security Verification

Admin Password:

Modify

[Forgot Password](#)

Figure 3-5 Modify the IP Address

4. Input the admin password and click **Modify** to activate your IP address modification. The batch IP address modification is supported by SADP. Refer to the user manual of SADP for details.

4 Accessing via Web Browser

System Requirement:

Operating System: Microsoft Windows XP SP1 and above version

CPU: 2.0 GHz or higher

RAM: 1G or higher

Display: 1024×768 resolution or higher

Web Browser: Internet Explorer 8.0 and above version, Apple Safari 5.0.2 and above version, Mozilla Firefox 5.0 and above version and Google Chrome 18 and above version

Steps:

1. Open the web browser.
2. In the browser address bar, input the IP address of the network camera, and 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**.



Figure 4-1 Login Interface

5. Install the plug-in before viewing the live video and managing the camera. 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.



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, refer to user manual of network camera.

