

etiampro 

Quick Start Guide

About this Manual

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 company website

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

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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

- For device with this sticker, this device is intended for installation in a restricted access location, access can only be gained by service persons or by users who have been instructed about the reasons for the restrictions applied to the location and about any precautions that shall be taken.

- This equipment is intended for installation in a restricted access location, access can only be gained by service persons or by users who have been instructed about the reasons for the restrictions applied to the location and about any precautions that shall be taken.
- Proper configuration of all passwords and other security settings is the responsibility of the installer and/or end-user.
- 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.



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 °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. 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.

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.

- 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.)

1 Appearance Description

The overview of the cameras are shown as the figures below.

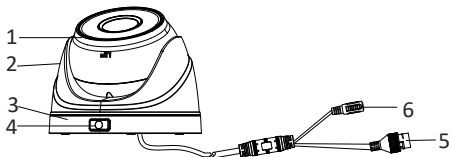


Figure 1-1 Type I Camera Overview

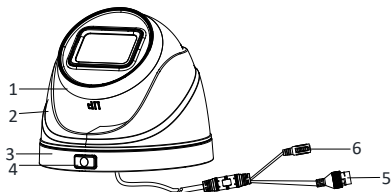


Figure 1-2 Type II Camera Overview

Table 1-1 Description

No.	Description
1	Camera Body
2	Enclosure
3	Mounting Base

No.	Description
4	Lock Button
5	Network Cable
6	Power Cord

Notes:

- Only certain models support memory card installation and reset function.
- Power on the camera when pressing the RESET button, and press button for another 10 seconds 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, 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.
- 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 (Optional) Install the Memory Card

Only certain models support memory card installation. Take type II as an example to describe the steps.

Steps:

1. Rotate the camera body to completely expose the memory card slot.

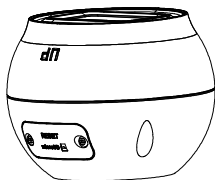


Figure 2-1 Expose the Memory Card Slot

2. Loosen the screws to remove the memory card slot cover.
3. Insert the memory card into the slot, and push to get it mounted.

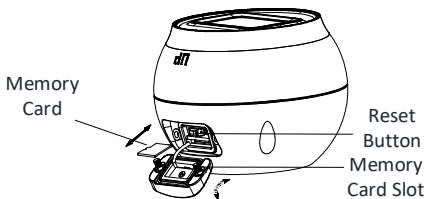


Figure 2-2 Install the Memory Card

4. (Optional) To unmount the memory card, push to eject it.
5. Fix the screws to replace the slot cover.

2.2 Ceiling Mounting

Before you start:

Type I and Type II camera both support the ceiling mounting and the steps are similar. Here takes type II as an example to describe the steps.

Steps:

1. Disassemble the camera by pressing the button on the camera.

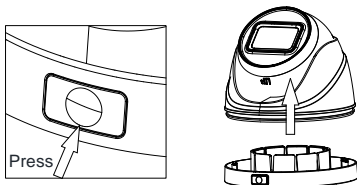


Figure 2-3 Disassemble the Camera

2. Paste the supplied drill template to the desired mounting position on the ceiling.

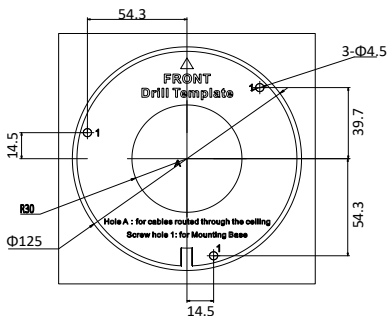


Figure 2-4 The Drill Template

3. Drill the screw holes or the cable hole in the ceiling according to the drill template.

Note: Drill the cable hole if adopting ceiling outlet to route the cable.

4. Fix the mounting base on the ceiling with supplied screws.

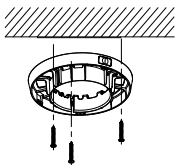


Figure 2-5 Fix the Mounting Base

Note:

- In the supplied screw package, both self-tapping screws, and expansion bolts are contained.
 - If the ceiling is cement, expansion bolts are required to fix the camera. If the ceiling is wooden, self-tapping screws are required.
5. Route the cables through the cable hole, or the side opening.
6. Install the camera body back to the mounting base.

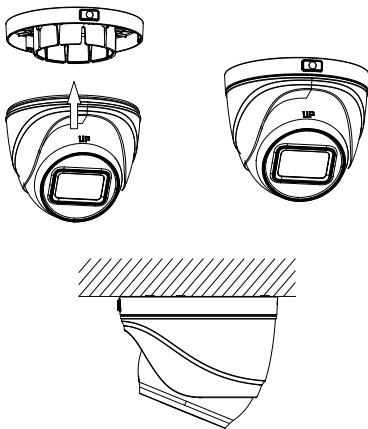


Figure 2-6 Install the Camera Body

7. Connect the power cord and network cable.

8. Power on the camera, and set the network configuration. For details, refer to *3 Set the Network Camera over the LAN* and *4 Access via Web Browser*.
9. Adjust the surveillance angle.

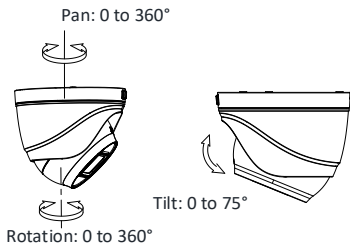


Figure 2-7 Adjust Surveillance Angle

- 1). Hold the camera body and rotate the enclosure to adjust the pan angle [0° to 360°].
- 2). Move the camera body up and down to adjust the tilt angle [0° to 75°].
- 3). Rotate the camera body to adjust the rotation angle [0° to 360°].

2.3 Wall Mounting

Before you start:

- Type I and Type II both support wall mounting and the steps are similar. Here takes type II as an example to describe the steps.
- You need to purchase a wall mounting bracket separately.

Steps:

1. Disassemble the camera by pressing the button on the camera.

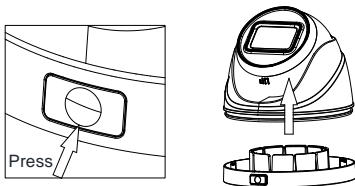


Figure 2-8 Disassemble the Camera

2. Drill screw holes in the wall according to the holes of the bracket and install the bracket to the wall with screws.

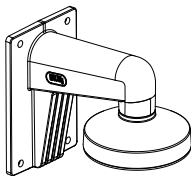


Figure 2-9 Install the Bracket

3. Install the mounting base to the bracket with screws.

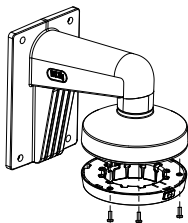


Figure 2-10 Install the Mounting Base to the Bracket

4. Repeat steps 5 to 9 of 2.2 Ceiling Mounting to complete the installation.

2.4 Mounting with Junction Box

Before you start:

- Type I and Type II both support mounting with junction box and the steps are similar. Here takes type II as an example to describe the steps.
- You need to purchase a junction box separately.

Steps:

1. Disassemble the camera by pressing the button on the camera.

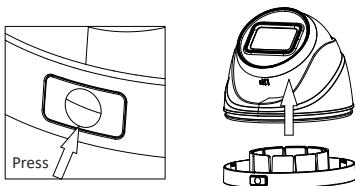


Figure 2-11 Disassemble the Camera

2. Paste the supplied drill template to the desired mounting position.

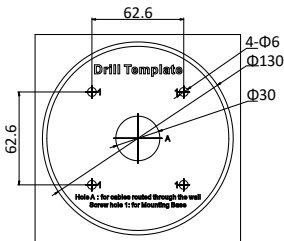


Figure 2-12 Drill Template

3. Drill the screw holes according to the drill template.
4. (Optional) If you want to route the cables inside the wall, drill a cable hole in the wall according to the adapter plate.
5. Take apart the junction box, and fix the camera mounting base on the junction box's cover with screws.

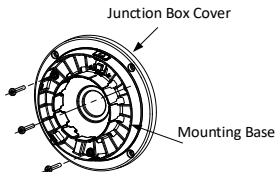


Figure 2-13 Fix Mounting Base on the junction box's Cover

6. Secure the junction box's body on the wall with screws.

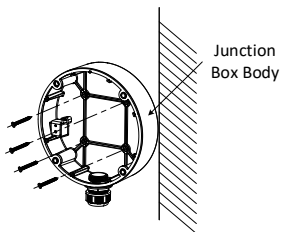


Figure 2-14 Secure the Junction Box's Body on the Wall

7. Combine the junction box's cover with its body with supplied screws.

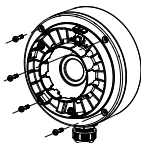


Figure 2-15 Combine the Junction Box's Cover with its body

8. Repeat steps 5 to 9 of 2.2 Ceiling Mounting to complete the installation.

2.5 Mounting with Inclined Base

Before you start:

- Type I and Type II both support mounting with inclined base and the steps are similar. Here takes type II as an example to describe the steps.
- You need to purchase an inclined base separately.

Steps:

1. Disassemble the camera by pressing the button on the camera.

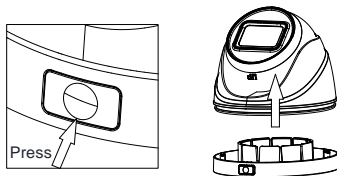


Figure 2-16 Disassemble the Camera

2. Paste the inclined base's drill template to the wall.
3. Drill screw holes and the cable hole (optional) on the wall according to the supplied drill template.

Note:

Drill the cable hole, when adopting ceiling outlet to route the cable

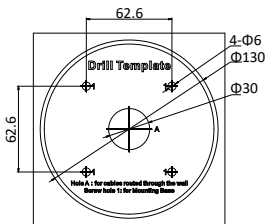


Figure 2-17 Drill Template

4. Disassemble the inclined base and install the camera's mounting base on the inclined base cover with screws.

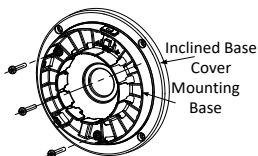


Figure 2-18 Fix Camera's Mounting Base

5. Install the inclined base's body on the wall with screws.

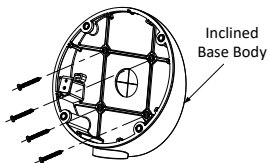


Figure 2-19 Fix the Inclined Base's boy on Ceiling/Wall

6. Combine inclined base's cover with its body with screws.

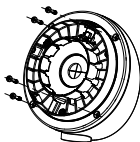


Figure 2-20 Combine the Cover with the Body

7. Repeat steps 5 to 9 of 2.2 Ceiling Mounting to complete the installation.

2.6 Waterproof Measures

If the camera is installed outdoor, you should use the waterproof accessory or tapes to waterproof the cables. Otherwise the cables might get wet or a short circuit occurs.

2.6.1 Install Network Cable Waterproof Jacket

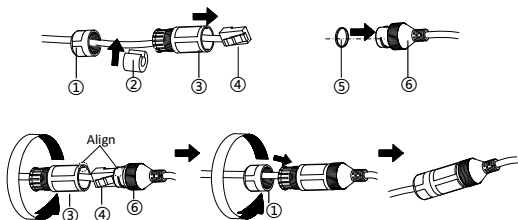


Figure 2-21 Install Waterproof Jacket

Steps:

1. Feed the network cable through ① and ③ in order.
2. Fix ② on the network cable between ① and ③.
3. Place ⑤ onto the end of ⑥, and plug the RJ45 male connector into RJ45 female connector.
4. Screw ③ to ⑥ clockwise.
5. Push ② into ③.
6. Secure ① with the ③ in clockwise direction.

2.6.2 Waterproof Other Cables

After routing and connecting the cables, use the waterproof tapes to wrap up the cables. Connected cables and spare cables both should be wrapped up as the figures below.

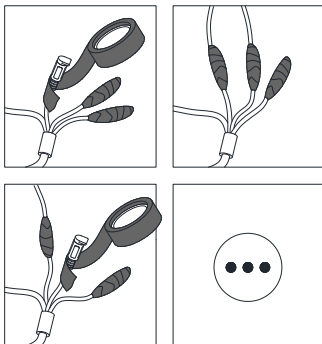


Figure 2-22 Waterproof Cables

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.

If your camera is used with NVR, refer to user manual of NVR for further operations. Otherwise, follow the steps below.

3.1 Wiring

Connect the camera to network according to the following figures.

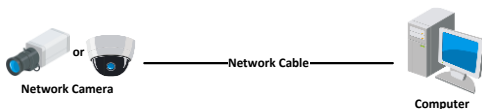


Figure 3-1 Connect Directly

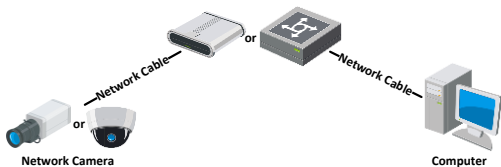


Figure 3-2 Connect via a Switch or a Router

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 SADP, and activation via client software are all supported. We will take activation via SADP 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 SADP software to search the IP address.

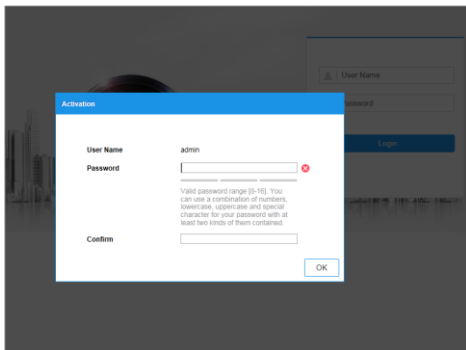


Figure 3-3 Activation Interface (Web)

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 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.

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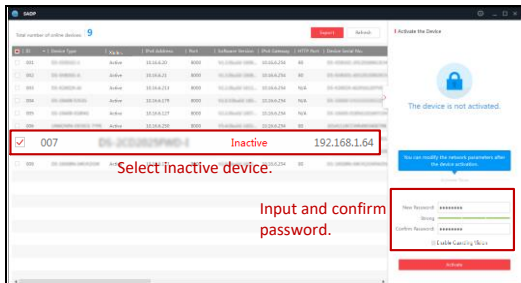


Figure 3-4 SADP Interface

Note:

The SADP software supports activating the camera in batch. Refer to the user manual of SADP 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 Guarding Vision 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 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.

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 checkbox of **Enable DHCP**.

Modify Network Parameters

☐ Enable DHCP

☒ Enable Guarding Vision

Device Serial No.: 06-2C01825-020601115A000079

IP Address: 10.16.6.89

Port: 8000

Subnet Mask: 255.255.255.0

Gateway: 10.16.6.254

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

Note:

You can enable the Guarding Vision 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 SADP. Refer to the user manual of SADP for details.

4 Access 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 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**.



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.

[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 Guarding Vision App

Purpose:

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

Note:

Guarding Vision service is not supported by certain camera models.

5.1 Enable Guarding Vision Service on Camera

Purpose:

Guarding Vision service should be enabled on your camera before using the service.

You can enable the service through SADP software or web browser.

5.1.1 Enable Guarding Vision Service via SADP Software

Steps:

1. Check the checkbox of **Enable Guarding Vision** 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.

The screenshot shows a 'Tips' dialog box with a red header bar containing a close button (X). The main text reads: 'To enable Guarding Vision service, you need to create a verification code or edit the verification code.' Below this, there are two input fields. The first is labeled 'Verification Code' and contains six dots. To its right, a text block specifies: '6 to 12 letters or numbers, case sensitive. You are recommended to use a combination of no less than 8 letters or numbers.' The second input field is labeled 'Confirm Verification Code' and contains six dots. At the bottom of the dialog, there is a grey bar with two buttons: 'Confirm' (red) and 'Cancel' (white). Above these buttons, a line of text states: 'The Guarding Vision service will require internet access. Please read the [Service](#) and [Privacy Policy](#) before enabling the service.'

Figure 5-1 Verification Code Setting (SADP)

Note:

The verification code is required when you add the camera to Guarding Vision app.

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

5.1.2 Enable Guarding Vision 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.**

FTP Email **Platform Access** HTTPS QoS 802.1x

☒ Enable

Platform Access Mode **Guarding Vision** ▼

Server IP dev.hik-connect.com ☐ Custom

Register Status Offline ▼

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.

❗ Create a verification code.

Save

Figure 5-2 Platform Access Configuration (Web)

3. Select **Platform Access Mode** as **Guarding Vision**.
4. Check the checkbox of **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 Guarding Vision app.

7. Save the settings.

5.2 Guarding Vision Setup

Steps:

1. Download and install the Guarding Vision app by searching "Guarding Vision" in App Store or Google Play™.
2. Launch the app and register for a Guarding Vision user account.
3. Log in Guarding Vision app after registration.

5.3 Add Camera to Guarding Vision

Before you start:

You need to enable the Guarding Vision service on camera before adding it to your Guarding Vision 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 Guarding Vision app.

2. In the Guarding Vision 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.

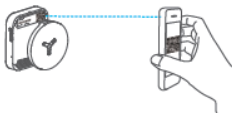



Figure 5-4 Scan QR Code

Note:

If the QR code is missing or too blur to be recognized, you can also add the camera by tapping  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 Guarding Vision 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 Guarding Vision account.

Note:

For detailed information, refer to the user manual of the Guarding Vision 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.



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