

Network Dome Camera

Quick Start Guide

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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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

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.

A	\triangle
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.

 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.
- The input voltage should conform to IEC60950-1 standard: SELV (Safety Extra Low Voltage) and the Limited Power Source. Refer to the appropriate documentation 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, or -40 °C to +60 °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.
 - 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.)

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1 Appearance Description

1.1 Type I

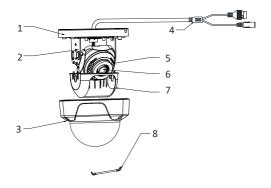


Figure 1-1 Type I Camera Overview

Table 1-1 Type I Camera Description

No.	Description
1	Mounting Base
2	Pan Adjusting Mount
3	Bubble
4	Network & Power Interface

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5	IR LED	
6	Lens	
7	Black Liner	
8	Safety Rope	

Notes:

- 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.
- For cameras support power over Ethernet (PoE), the power is passed along with data on Ethernet cabling. And a switch supports PoE function is required.

1.2 Type II

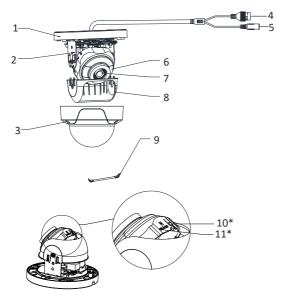


Figure 1-2 Type II Camera Overview

Table 1-2 Type II Camera Description

No.	Description
1	Mounting Base
2	Panning Adjusting Bracket
3	Bubble
4	Network Interface
5	Power Interface
6	IR Cover
7	Lens
8	Black Liner
9	Safety Rope
10*	Reset Button
11*	Memory Card Slot

Notes:

- The item marked with the "*" is only supported by certain camera models.
- 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.

 For cameras support power over Ethernet (PoE), the power is passed along with data on Ethernet cabling. And a switch supports PoE function is required.

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.

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

- Dust or grease on the dome cover will cause IR reflection. Do not remove the dome cover film until the installation is finished. If there is dust or grease on the dome cover, clean the dome cover with clean soft cloth and isopropyl alcohol.
- 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 to cause the reflection.
- The foam ring around the lens must be seated flush against the inner surface of the bubble to isolate the lens from the IR LEDS.
 Fasten the dome cover to camera body so that the foam ring and the dome cover are attached seamlessly.

2.1 Memory Card Installation

Only type II camera with memory card slot supports memory card as local storage, you can follow the steps to mount and unmount the memory card.

Steps:

 Loosen the screws on the bubble. Remove the bubble to expose the memory card slot.

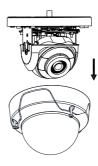


Figure 2-1 Remove Bubble

Notes:

 In case of losing, screws on bubble cannot be screwed out thoroughly.

- The bubble is fastened to the camera with a safety rope, do not force to remove the bubble, otherwise the camera will be damaged.
- 2. Find the memory card slot to insert the memory card.

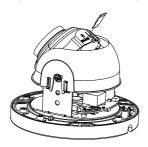


Figure 2-2 Insert Memory Card

3. (Optional) To unmount the memory card, push to get it ejected.

2.2 Ceiling Mounting

This camera series shares a similar structure, type I camera is used for demonstration.

Steps:

- 1. Paste the drill template to desired mounting place.
- 2. Drill the screw holes on the ceiling according to the drill template.

Note:

Cable hole is required when you adopt ceiling outlet to route the cables.

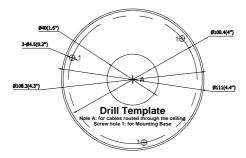


Figure 2-3 Drill Template

Notes:

- If you choose to route cable through the ceiling, cut a cable hole according to Hole A on drill template.
- You can also route cable from the side outlet.
- If you install the camera for outdoor scenes, install the waterproof jacket to the network cable. See Section 2.4.

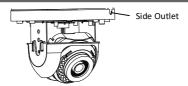


Figure 2-4 Side Outlet

- 3 Remove the hubble
- Route the cables and fix the mounting base on the ceiling with three screws.

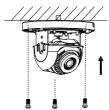


Figure 2-5 Fix the Mounting Base

- 5. Adjust surveillance angle.
 - Loosen one tilting adjust adjusting screw to adjust the tilting position. Tighten the screw after adjustment.
 - 2). Hold the black liner to adjust the panning position.

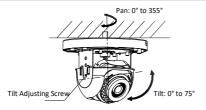


Figure 2-6 Type I Camera 2-Axis Adjustment

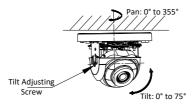


Figure 2-7 Type II Camera 2-Axis Adjustment

6. Install the bubble back to the camera.

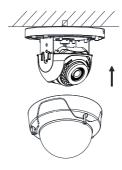


Figure 2-8 Install Bubble

2.3 Mounting with Brackets

This camera series supports mounting with wall mounting bracket, pendant mounting bracket, and incline mounting bracket. We take Type I camera as the demonstration example.

2.3.1 Wall Mounting

The wall mounting bracket is not included in the package. You need to prepare one, if you adopt this mounting type.

Steps:

1. Mark the screw holes on desired mounting place.

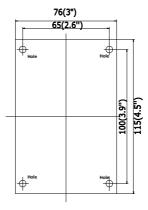


Figure 2-9 Mark Screw Hole

- 2. Drill 4 screw holes for expansion screws.
- 3. Unscrew the bubble of the camera.
- (Optional) Insert the memory card to the camera, if your camera supports memory card installation. Refer to Section 2.1.
- Route the cables and fix the camera to the cap of the wall mounting bracket with three supplied self-tapping screws.

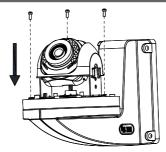


Figure 2-10 Fix the Camera to Wall Mounting Bracket

Align the wall mounting bracket to the screw holes and fix it to wall.

Note:

If you install the camera for outdoor scenes, install the waterproof jacket to the network cable. See Section 2.4.

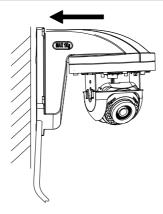


Figure 2-11 Fix the Wall Mounting Bracket to Wall

- Adjust surveillance angle of camera. Refer to Step 5 in Section 2.2.
- Install the bubble back to the camera.

2.3.2 Wall Mounting with Junction Box

The wall mounting bracket with junction box is not included in the package. You need to prepare one, if you adopt this mounting type.

Steps:

- 1. Mark the screw holes on desired mounting place.
- 2. Fix the bracket to the wall with four expansion bolts.

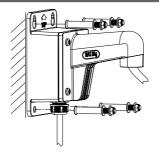


Figure 2-12 Fix the Bracket

3. Route the cables.

Note:

If you install the camera for outdoor scenes, install the waterproof jacket to the network cable. See Section 2.4.



Figure 2-13 Cable Routing

- 4 Unscrew the hubble of the camera
- (Optional) Insert the memory card to the camera, if your camera supports memory card installation. Refer to Section 2.1.
- 6. Fix the camera to the cap of the wall mounting bracket.

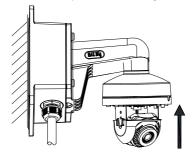


Figure 2-14 Fix the Camera to Wall Mounting Bracket

- Adjust surveillance angle of camera. Refer to Step 5 in Section
 2
- 8. Install the bubble back to the camera.

2.3.3 Pendant Mounting

The pendant mounting bracket is not included in the package. You need to prepare one in advance, if you adopt this mounting type.

Steps:

- 1. Mark the screw holes on desired mounting place.
- 2. Drill four screw holes for expansion bolts.

3. Route the cables and fix the pendant mounting bracket to ceiling.



Figure 2-15 Fix the Pendant Mount

- 4. Unscrew the bubble of the camera.
- (Optional) Insert the memory card to the camera, if your camera supports memory card installation. Refer to Section 2.1.
- 6. Fix the camera to the cap of the pendant mounting bracket.

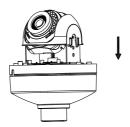


Figure 2-16 Fix the Camera to Cap

7. Screw the cap to the pendant mounting bracket.



Figure 2-17 Install the Cap

- Adjust surveillance angle of camera. Refer to Step 5 in Section 2.2.
- 9. Install the bubble back to the camera.

2.3.4 Incline Mounting

The incline mounting bracket is not included in the package. You need to prepare one, if you adopt this mounting type.

Steps:

1. Paste the drill template to desired mounting place.

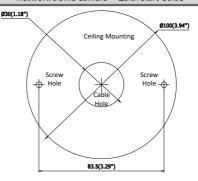


Figure 2-18 Drill Template

- Drill two screw holes for expansion screws, and a cable hole according to the template.
- 3. Fix the incline mounting bracket to ceiling.



Figure 2-19 Fix Incline Mounting Bracket to Wall

4. Unscrew the bubble of the camera.

- (Optional) Insert the memory card to the camera, if your camera supports memory card installation. Refer to Section 2.1.
- Route the cables and fix the camera to the incline mounting bracket with three supplied self-tapping screws.

Note:

If you install the camera for outdoor scenes, install the waterproof jacket to the network cable. See Section 2.4.



Figure 2-20 Fix the Camera to Incline Mounting Bracket

- Adjust surveillance angle of camera. Refer to Step 5 in Section 2.2.
- Install the bubble back to the camera.

2.4 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.

2.4.1 Install Network Cable Waterproof Jacket

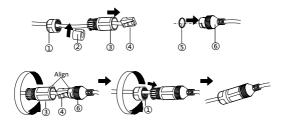


Figure 2-21 Install Waterproof Jacket

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 (\$\sigma\$) onto the end of (\$\sigma\$), 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.

2.4.2 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.

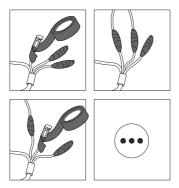


Figure 2-22 Waterproof Cables

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

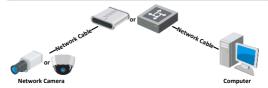


Figure 3-2 Connect via a Switch or a Router

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:

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

Notes:

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- 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)

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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

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

3.2.2 Activation via SADP Software

better protect your product.

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.
- 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.

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.

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

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:

- Run the SADP software.
- 2 Select an active device
- Change the device IP address to the same subnet with your computer by either modifying the IP address manually or checking the checkbox of Fnable DHCP



Figure 3-5 Modify the IP Address

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

 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.
- 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

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

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:
 - "Activate the Device" page during camera activation, refer to Chapter 3.2.2.
 - Or "Modify Network Parameters" page during modifying IP address, refer to Chapter 3.3.
- 2. Create a verification code or change the verification code.



Figure 5-1 Verification Code Setting (SADP)

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

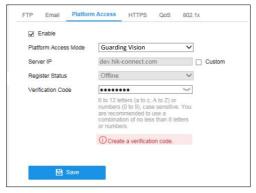


Figure 5-2 Platform Access Configuration (Web)

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

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

7. Save the settings.

5.2 Guarding Vision Setup

Steps:

- 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:

 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

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

In the Guarding Vision app, tap "+" on the upper-right corner and then scan the OR 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 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.
- Follow the prompts to set the network connection and add the camera to your Guarding Vision account.

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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