



DS-2CV2G26G0-IDW Network Bullet Camera

Quick Start Guide

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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 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 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
- This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

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, and Radio Equipment Directive 2014/53/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.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut

fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

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.

- 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 -10 °C to +40 °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.)

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1 Appearance Description

The camera series has three appearance types:

1.1 Type I Camera Overview

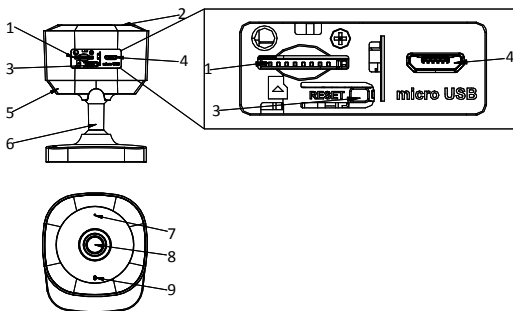


Figure 1-1 Type I Bullet Camera Overview

Table 1-1 Description

| No. | Description |
|-----|--------------|
| 1 | Memory Card |
| 2 | IR Cover |
| 3 | Reset Button |

| No. | Description |
|-----|---------------------|
| 4 | Micro USB Interface |
| 5 | Camera Body |
| 6 | Bracket |
| 7 | Microphone |
| 8 | Lens |
| 9 | Status Indicator |

1.2 Type II Camera Overview

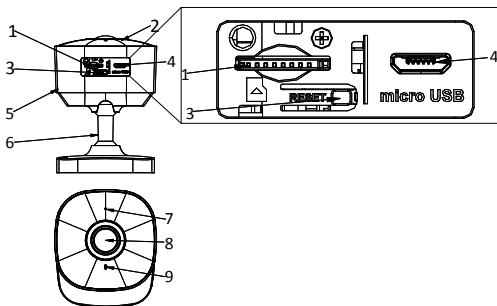


Figure 1-2 Type II Bullet Camera Overview

Table 1-2 Description

| No. | Description |
|------------|---------------------|
| 1 | Memory Card |
| 2 | IR Cover |
| 3 | Reset Button |
| 4 | Micro USB Interface |
| 5 | Camera Body |
| 6 | Bracket |
| 7 | Microphone |
| 8 | Lens |
| 9 | Status Indicator |

1.3 Type III Camera Overview

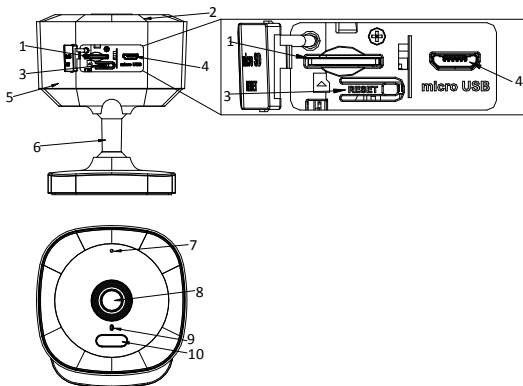


Figure 1-3 Type III Bullet Camera Overview

Table 1-3 Description

| No. | Description |
|-----|---------------------|
| 1 | Memory Card |
| 2 | IR Cover |
| 3 | Reset Button |
| 4 | Micro USB Interface |

| No. | Description |
|-----|------------------|
| 5 | Camera Body |
| 6 | Bracket |
| 7 | Microphone |
| 8 | Lens |
| 9 | Status Indicator |
| 10 | Alarm Indicator |

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.

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 5 VDC. 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.
- 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.
- This device series shares similar structure. This manual takes one of them for installation demonstration.
- Both wall mounting and ceiling mounting are suitable for the bullet camera. Wall mounting will be taken as an example in this chapter. And you can take steps of wall mounting as a reference for ceiling mounting.

2.1 Memory Card Installation

Steps:

1. Find memory card cover on device body.

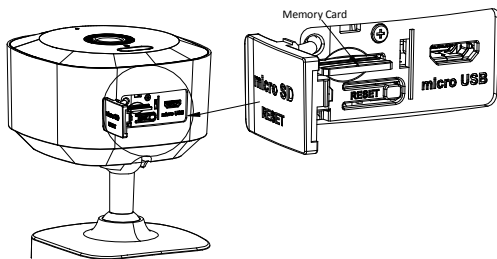


Figure 2-1 Find Memory Card Cover

2. Open the cover and insert memory card into slot.
3. Close the cover.

2.2 Wall Mounting

Steps:

1. Paste the drill template (supplied) to the desired mounting position on the wall.
2. Drill two $\varnothing 6$ mm holes with the depth of 25 mm to 30 mm according to the supplied drill template.

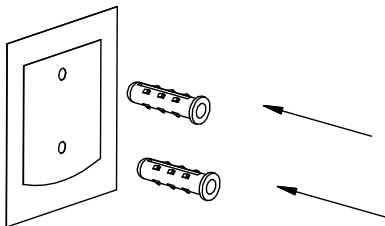


Figure 2-2 Drill Two Holes on the Wall

Note:

You can drill the holes without drill template. Make sure that the distance between two holes is 20 mm.

3. Insert expansion bolts in the holes.
4. Align the holes of base holder with two holes on the wall and drill self-tapping screws in expansion bolts through the base holder to fix the holder on the wall.

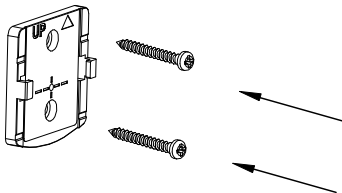


Figure 2-3 Fix the Base Holder on the Wall

5. Align the hook on the base holder with the slot on the device base and insert the hook in the slot.
6. Slide down the device to fix the device on the holder.

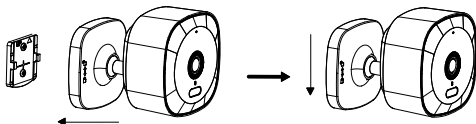


Figure 2-4 Fix the Device on the Wall

7. Connect to power via Micro USB Interface.
8. Adjust the surveillance angle by rotating two ends of the bracket.
Adjust two ends of the bracket to adjust the angle of the device.
The adjustment angle of the whole device ranges from -46° to 46° in pan position, -80° to 46° in tilting position, and 0° to 360° in rotation position.

Note:

The actual angle adjustment of the device is subject to the actual installation situation.

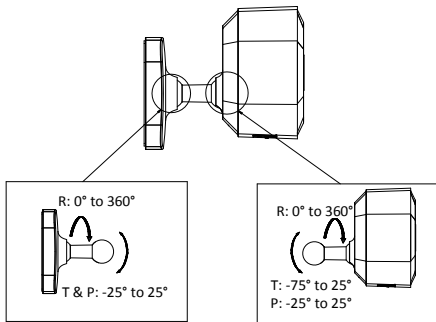


Figure 2-5 3-axis Adjustment

2.3 Wall Mounting with Tape

Before you start:

3M tape can be fixed on the surface of wood, glass, metal. Surface which is too smooth, coated, or rough cannot be fixed with tape.

Steps:

1. Stick the supplied double-sided tape on the device base.

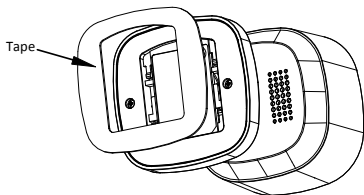


Figure 2-6 Stick Double-Sided Tape on the Device Base

2. Clean the mounting position on the wall.
3. Remove the adhesive release paper of tape.
4. Put the device on the desired mounting position on the wall and press it for 10 seconds.
5. Repeat Step 7 and 8 of *Section 2.2 Wall Mounting* to complete the installation.

3 Activate and Access Network Camera

Scan the QR code to get *Activate and Visit Network Camera*. Note that mobile data charges may apply if Wi-Fi is unavailable.



