

# **Analog HD Fixed Dome Camera**

HYU-CC-CHDF12002-C

**User quick guide** 



- Please read this manual carefully before using the product you purchase and keep it well for future use.
- Please note that images and sketch maps in this manual may be different from the actual product.

## 1 Packing List

No.	Name	Qty	Unit
1	Analog camera	1	PCS
2	Screw components	1	Set
3	Mount accessories	1	Set
4	User manual	1	Set

#### Remarks:

The package contents may vary with device model.

# 2 Safety Instructions

#### 2.1 Precautions

- Do not hold the tail cable by hand for weight bearing. Otherwise, the cable connector of the device could be loosened.
- When connecting to an external interface, use the connection terminal on the device, and
  ensure that the cable terminal (latch or clamp) is in good condition and properly fastened.
- Do not overbend or drag cables during installation, otherwise, poor cable contact may cause malfunction.
- During transportation, special attention is required to protect the front glass from friction, scratch and stain, etc. In order to keep the front glass clean, do not remove the protective film until mounting is finished and you are ready to power on the device.

#### 2.2 Maintenance

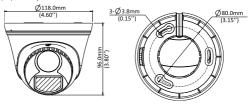
- If there is dust on the front glass surface, remove the dust gently using a rubber dust blowing ball.
- If there is grease or a dust stain on the front glass surface, clean the glass surface gently from the center outward using lens cleaning cloth. If the grease or the stain persists, dip detergent on the cloth to clean again until it is removed.
- Do not use organic solvents (benzene, alcohol, etc) to clean the front glass surface.

## **3 Appearance**

#### 3.1 Dimensions

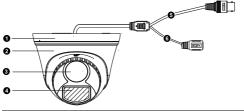
The actual appearance may vary with device model. The figures below are for illustrative

purposes only.



## 3.2 Cable Connection

The tail cable may vary with device model. The figure below is for illustrative purposes only.



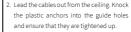
1. Base	2. Housing	
3. Lens	4. Illuminator	
5. Video output interface	6. Power interface (DC12V)	

# 4 Mount Your Camera

The camera supports wall mount and ceiling mount. Before installation, make sure the mounting

position is strong enough to hold the camera. The following takes ceiling mount as an example.

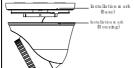
 Paste the drill template on the ceiling, and use a φ 6-6.5mm drill bit to drill 30 mmdepth guide holes on the ceiling.



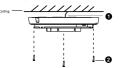




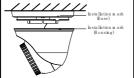
Rotate the housing till the marks are aligned, detach the housing.



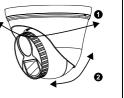
 Lead the tail cable through the base. Then mount the base onto the ceiling using selftapping screws.



 Connect all cables and take waterproof measures. Align the installation marks, attach the housing to the base, and then rotate to fasten.



 Adjust the monitoring direction. The camera can pan 360° and tilt 75°.



## 5 Startup

After installation, connect one end of the power adapter (purchased separately) to the power interface, and then connect the other end to the mains power supply to start up the camera.

## **Disclaimer and Safety Warnings**

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#### About This Manual

- This manual is intended for multiple product models, and the photos, illustrations, descriptions, etc, in this manual may be different from the actual appearances, functions, features, etc, of the product.
- This manual is intended for multiple software versions, and the illustrations and descriptions in this
  manual may be different from the actual GUI and functions of the software.
- Despite our best efforts, technical or typographical errors may exist in this manual. Our company cannot be held responsible for any such errors and reserves the right to change the manual without prior notice.
- Users are fully responsible for the damages and losses that arise due to improper operation.
- Our company reserves the right to change any information in this manual without any prior notice or indication. Due to such reasons as product version upgrade or regulatory requirement of relevant regions, this manual will be periodically updated.

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- To the extent allowed by applicable law, in no event will our company be liable for any special, incidental, indirect, consequential damages, nor for any loss of profits, data, and documents.
- The product described in this manual is provided on an "as is" basis. Unless required by applicable
  law, this manual is only for informational purpose, and all statements, information, and
  recommendations in this manual are presented without warranty of any kind, expressed or implied,
  including, but not limited to, merchantability, satisfaction with quality, fitness for a particular purpose,
  and noninfringement.
- Users must assume total responsibility and all risks for connecting the product to the Internet, including, but not limited to, network attack, hacking and virus. We strongly recommend that users take all necessary measures to enhance the protection of network, device, data and personal information. Our company disclaims any liability related thereto but will readily provide necessary security related support.
- To the extent not prohibited by applicable law, in no event will our company and its employees, licensors, subsidiary, affiliates be liable for results arising out of using or inability to use the product or service, including, not limited to, loss of profits and any other commercial damages or losses, loss of data, procurement of substitute goods or services; property damage, personal injury, business

interruption, loss of business information, or any special, direct, indirect, incidental, consequential, pecuniary, coverage, exemplary, subsidiary losses, however caused and on any theory of liability, whether in contract, strict liability or tort (including negligence or otherwise) in any way out of the use of the product, even if our company has been advised of the possibility of such damages (other than as may be required by applicable law in cases involving personal injury, incidental or subsidiary damage).

 To the extent allowed by applicable law, in no event shall our total liability to you for all damages for the product described in this manual (other than as may be required by applicable law in cases involving personal injury) exceed the amount of money that you have paid for the product.

#### Safety Warnings

The device must be installed, serviced and maintained by a trained professional with necessary safety knowledge and skills. Before you start using the device, please read through this guide carefully and make sure all applicable requirements are met to avoid danger and loss of property.

#### Storage, Transportation, and Use

- Store or use the device in a proper environment that meets environmental requirements, including and not limited to, temperature, humidity, dust, corrosive gases, electromagnetic radiation, etc.
- · Make sure the device is securely installed or placed on a flat surface to prevent falling.
- Unless otherwise specified, do not stack devices.
- Ensure good ventilation in the operating environment. Do not cover the vents on the device. Allow adequate space for ventilation.
- Protect the device from liquid of any kind.
- Make sure the power supply provides a stable voltage that meets the power requirements of the
  device. Make sure the power supply's output power exceeds the total maximum power of all the
  connected devices.
- · Verify that the device is properly installed before connecting it to power.
- Do not remove the seal from the device body without consulting our company first. Do not attempt
  to service the product yourself. Contact a trained professional for maintenance.
- · Always disconnect the device from power before attempting to move the device.
- Take proper waterproof measures in accordance with requirements before using the device outdoors.

#### Power Requirements

- Install and use the device in strict accordance with your local electrical safety regulations.
- Use a UL certified power supply that meets LPS requirements if an adapter is used.
- Use the recommended cordset (power cord) in accordance with the specified ratings.
- Only use the power adapter supplied with your device.
- Use a mains socket outlet with a protective earthing (grounding) connection.
- Ground your device properly if the device is intended to be grounded.

#### **Battery Use Caution**

- When battery is used, avoid:
- > Extremely high or low temperature and air pressure during use, storage and transportation;
- Battery replacement.
- Use the battery properly. Improper use of the battery such as the following may cause risks of fire, explosion or leakage of flammable liquid or gas.
  - Replace battery with an incorrect type;
- > Dispose of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery;
- Dispose of the used battery according to your local regulations or the battery manufacturer's instructions.

### Avertissement de l'utilisation de la batterie

- Lorsque utiliser la batterie, évitez:
- Température et pression d'air extrêmement élevées ou basses pendant l'utilisation, le stockage et le transport.
- > Remplacement de la batterie.

- Utilisez la batterie correctement. Mauvaise utilisation de la batterie comme celles mentionnées ici, peut entraîner des risques d'incendie, d'explosion ou de fuite liquide de gaz inflammables.
- Remplacer la batterie par un type incorrect;
- Disposer d'une batterie dans le feu ou un four chaud, écraser mécaniquement ou couper la batterie;
- Disposer la batterie utilisée conformément à vos règlements locaux ou aux instructions du fabricant de la batterie.

#### Regulatory Compliance

#### FCC Statements

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 hamful 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.

#### LVD/EMC Directive



This product complies with the European Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU.

#### WEEE Directive-2012/19/EU



The product this manual refers to is covered by the Waste Electrical & Electronic Equipment (WEEE) Directive and must be disposed of in a responsible manner.

#### Battery Directive-2013/56/EC



Battery in the product complies with the European Battery Directive 2013/56/EC. For proper recycling, return the battery to your supplier or to a designated collection point.

# **HYUNDAI**



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