

Honeywell HC35WB8R3 3M IR Fixed Bullet Camera User Guide

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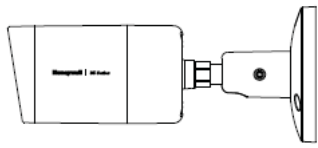
Honeywell

Honeywell HC35WB8R3 3M IR Fixed Bullet Camera



Instruction

3M/5M/8M IR Fixed Bullet Camera
HC35WB3R3
HC35WB5R3
HC35WB8R3



T8



T15



x3



x1



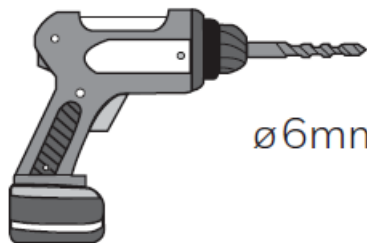
x3



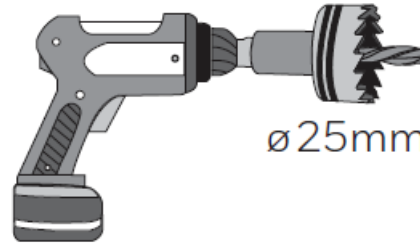
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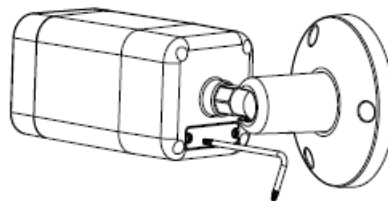
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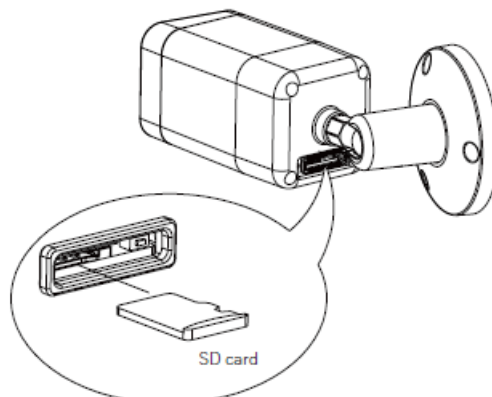
ø6mm

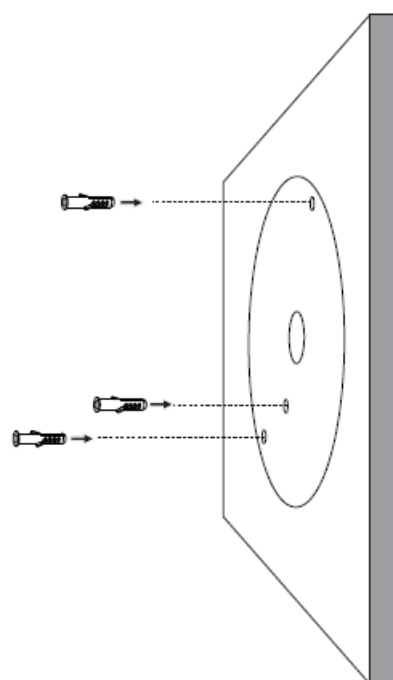
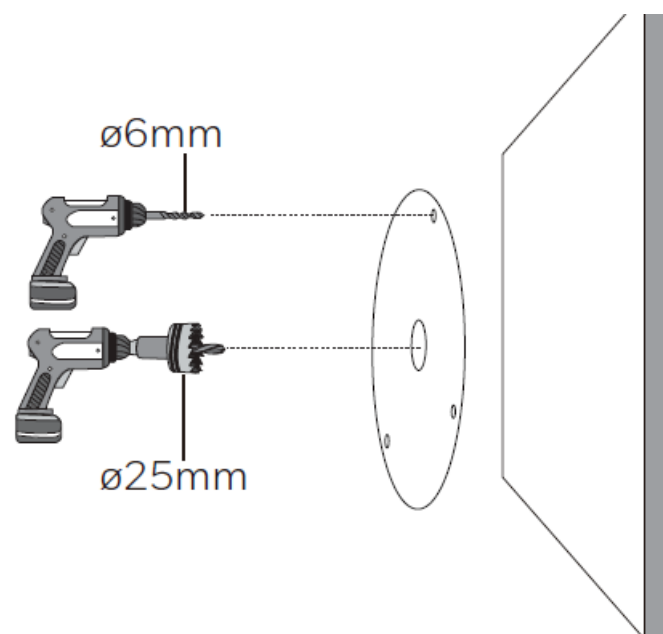


ø25mm

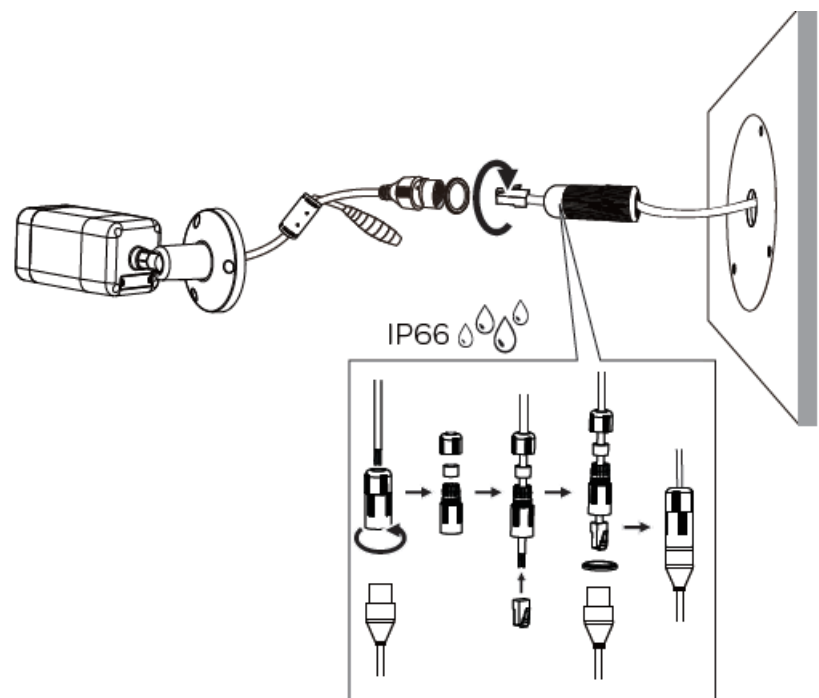
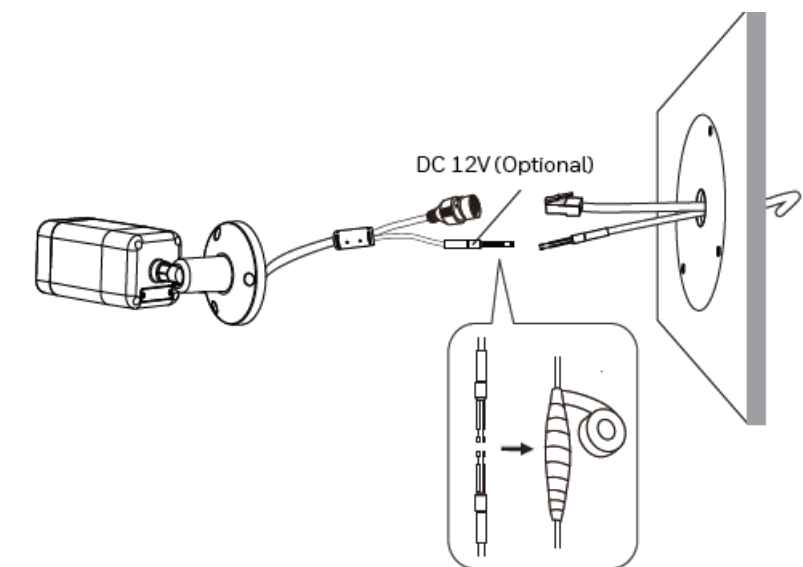


T8

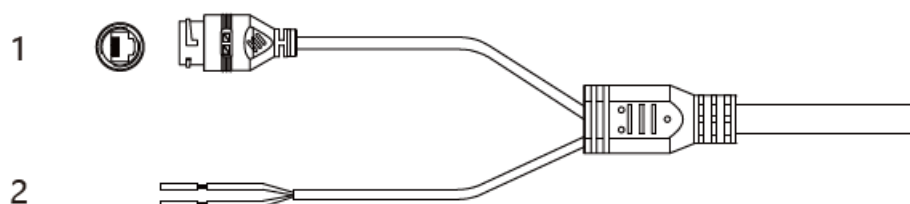
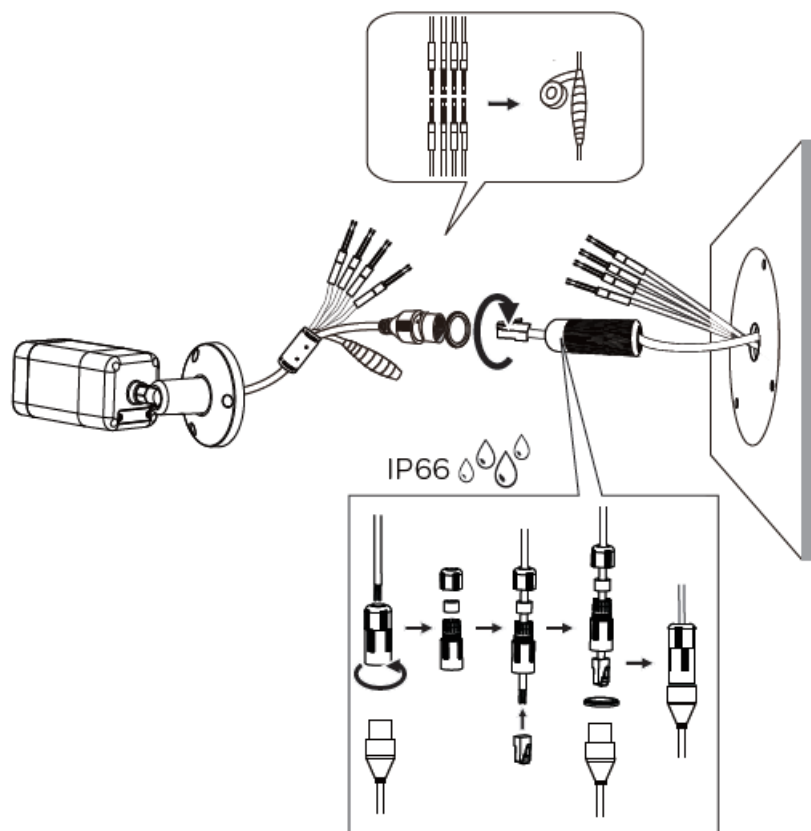
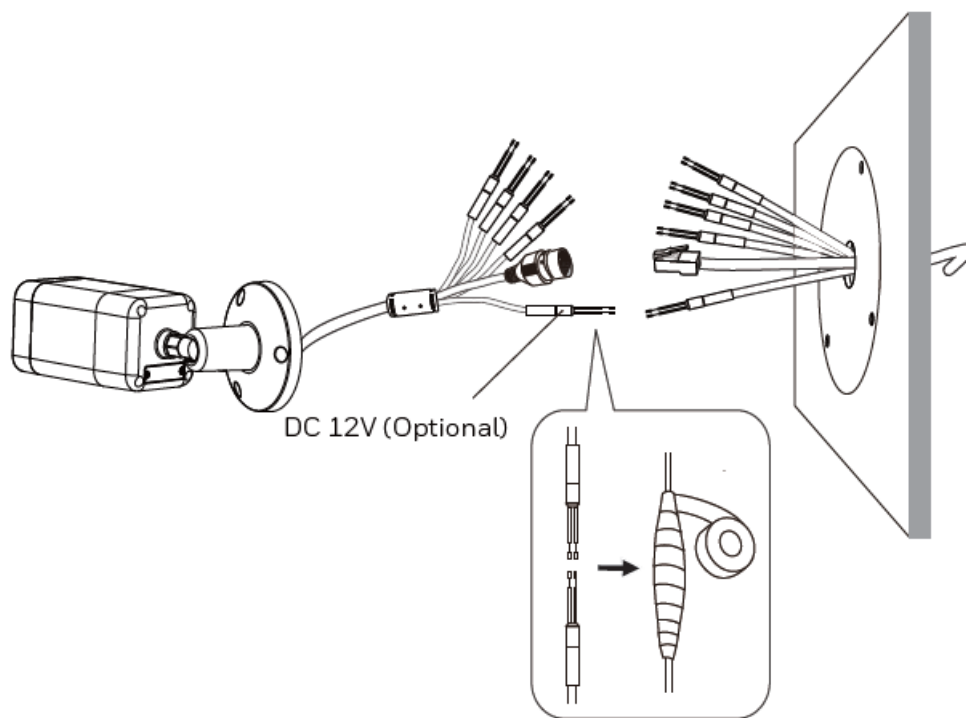




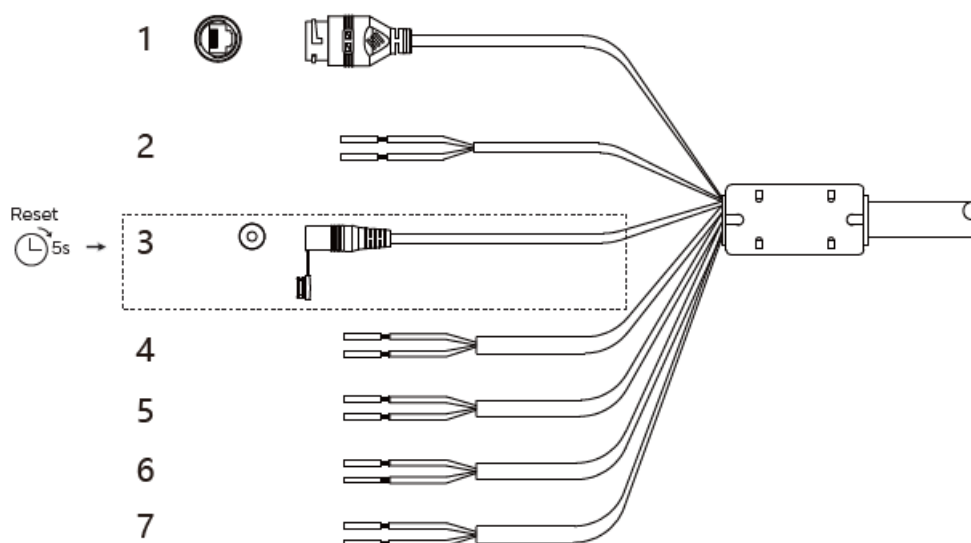
For HC35WB3R3



For HC35WB5R3/HC35WB8R3

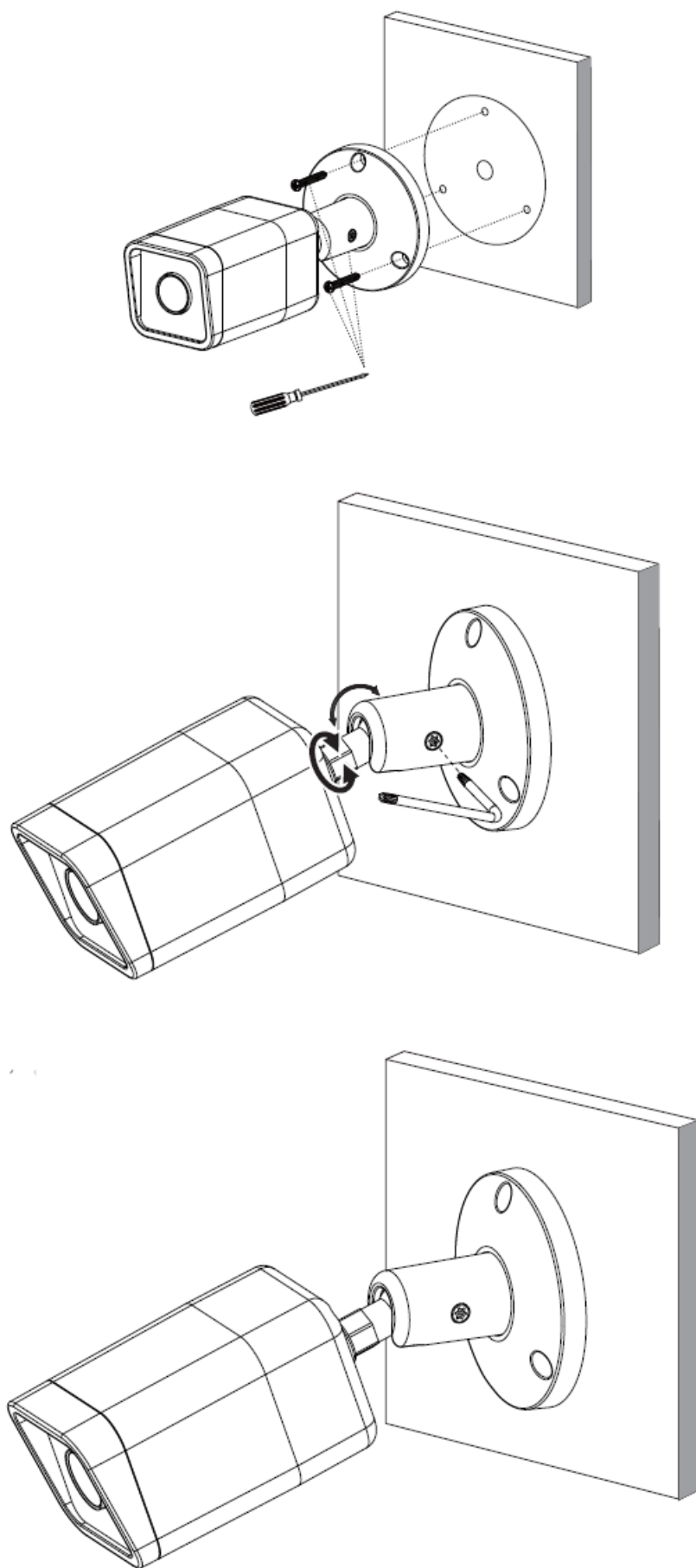


1	Network		RJ45
2	Power	Red	DC 12V +
		Black	DC 12V –



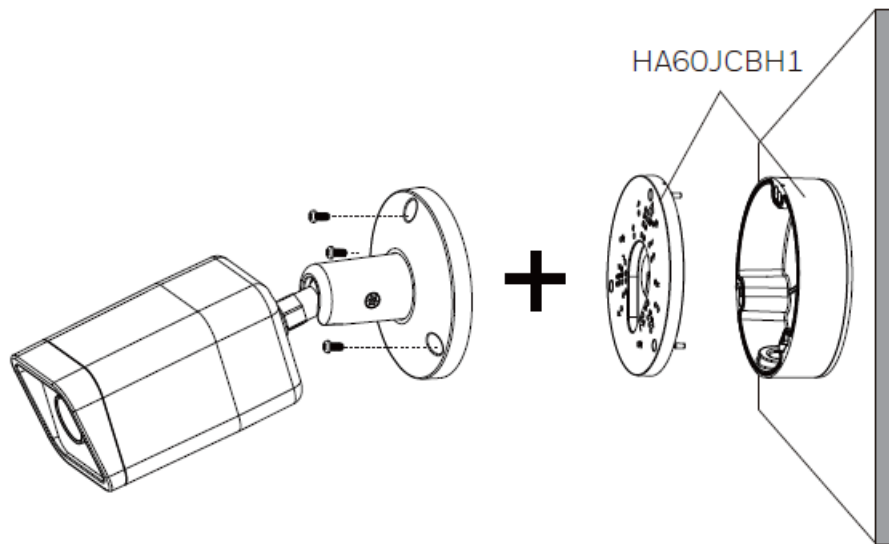
For HC35WB5R3/HC35WB8R3

1	Network		RJ45
2	Power	Red	DC 12V +
		Black	DC 12V –
3	Reset Button		Reset Button
4	Alarm Out	Purple	Alarm OUT Signal
		Pink	Alarm OUT COM
5	Alarm In	Orange	Alarm IN
		Grey	Alarm IN COM
6	Audio Out	Yellow	Audio OUT
		Grey Black	Audio GND
7	Audio In	White	Auido IN
		Grey Black	Auido GND

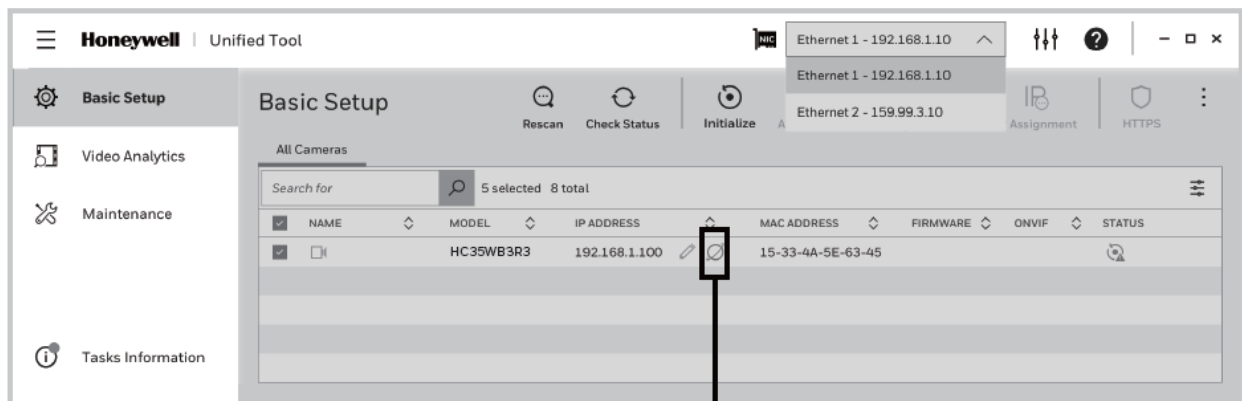


Compatible Accessories Installation:

Please purchase accessories according to your needs, And please use the screws in the accessories box.



1. Web site <https://myhoneywellbuildingsuniversity.com>
2. Select Download Center
3. Download Unified Tool



Honeywell
NETWORK CAMERA

Language
English

Password Setup

User Name
admin

New password
••••••••

Your password must have:
☐ 8 or more characters
☐ Upper & lower case letters
☐ At least one number
☐ One of the symbols: ~!@%&*~7#&+~"~&
☐ No space

Confirm password
••••••••

SAVE



Honeywell
NETWORK CAMERA

Language
English

User name
admin

Password
••••••••

LOGIN

At Honeywell, we take cyber security seriously. We investigate any reported vulnerability in Honeywell products and provide early notification to our customers on the latest updates and issues affecting cyber security.

We highly recommend that our customers check the Honeywell web site and mywebtech: <https://mywebtech.honeywell.com/Phone> prior to any installation and ensure they download and use the latest firmware available.

We also recommend that post installation, customers regularly check these sites for any firmware updates and that these should be installed as soon as possible to help mitigate any potential security risk.

Honeywell
NETWORK CAMERA

Language
English

User name
admin

Password
••••••••

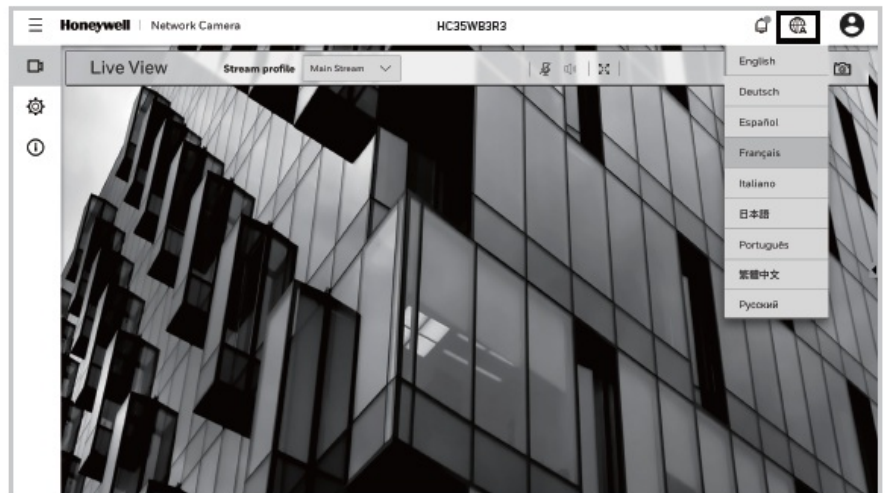
LOGIN

At Honeywell, we take cyber security seriously. We investigate any reported vulnerability in Honeywell products and provide early notification to our customers on the latest updates and issues affecting cyber security.

We highly recommend that our customers check the Honeywell web site and mywebtech: <https://mywebtech.honeywell.com/Phone> prior to any installation and ensure they download and use the latest firmware available.

We also recommend that post installation, customers regularly check these sites for any firmware updates and that these should be installed as soon as possible to help mitigate any potential security risk.

or



Note

Chrome 91 (or later) is supported.

- The camera comes with the IP address set as DHCP/APIPA by default. It is not required to switch to a static IP address. Users may choose to keep the default DHCP/APIPA assigned IP address.
- For HC35WB5R3 & HC35WB8R3, MAXPRO NVR & Pro-Watch NVR (version 7.0 or later) has a limitation to only support camera-based Smart Motion Detection. Camera-based motion detection will not display alarms or events in the NVR GUI. Server-based motion detection will not be affected.

Cautions and Warnings

- CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
- THIS SYMBOL INDICATES THAT DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK

IS PRESENT WITHIN THE UNIT.

- THIS SYMBOL INDICATES THAT IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS ACCOMPANY THIS UNIT.

WARNING

To ensure compliance with electrical safety standards, Local Certified / CSA Certified / UL Listed LPS or Class 2 power adapters are required. Power over Ethernet (PoE) shall be provided by listed Information Technology Equipment meeting the IEEE 802.3af PoE standard. The PoE is not intended to be connected to exposed (outside plant) networks.

Consult Honeywell for the recommended adapter.

CAUTION

Invisible LED radiation (850 nm). Avoid exposure to beam.

Important Safeguards

- Read and keep these instructions.
- Please ensure that your installation area can safely support the weight of the camera.
- Do not aim the camera toward a bright light source for extended periods to prevent damage to the imager. Avoid operating the unit under or close to unstable light sources (may cause flickering), or close to fluorescent lamps or objects reflecting light.
- Do not touch the camera lens.
- Do not drop the camera or subject it to physical shock.
- Do not use a strong or abrasive detergent when cleaning the camera.
- Avoid operating or storing the unit in extremely humid, dusty, hot/cold environments, where the operating temperature is outside the recommended range of -40°F to 140°F (-40°C to 60°C).
- Avoid operating the unit close to sources of powerful electromagnetic radiation, such as radio or TV transmitters.
- The product is only to be connected to PoE network without routing to outside plant.
- If powered by a power adapter, the adapter should be properly grounded. (Consult Honeywell for the recommended adapter).
- Installation and dismantling should be performed only by qualified and experienced technicians.
- Make sure the power is cut off before the product is being repaired or installed.
- The product can be ceiling or wall mounted. When wall mounted, the Cable Gland will face down and make sure the height of the product is above 3 meters.
- Please contact the authorized distributor of Honeywell for related accessories (Cable Gland, Cable, etc.) for purchase and installation.
- The camera should be installed at least 10 centimeters away from the eave of a building.
- If a Class I adapter or switch is used to provided power, be sure that the power cord is firmly plugged into the socket and confirm the main earth connection.

Regulatory Statements

FCC Statement of 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 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This Class A digital apparatus complies with Canadian ICES-003.

Manufacturer's Declaration of Conformance

North America

The equipment supplied with this guide conforms to UL 62368-1 and CSA C22.2 No. 62368-1.

Europe

The manufacturer declares that the equipment supplied with this guide is compliant with the European Parliament and Council Directive on the Restrictions of the use of certain hazardous substances in electrical and electronic equipment (2011/65/EU) as Amended by RoHS 3 (2015/863), and the essential requirements of the EMC Directive (2014/30/EU), conforming to the requirements of standards EN 55032 for emissions, EN 50130-4 for immunity, and EN 62368 for electrical equipment safety.

Waste Electrical and Electronic Equipment (WEEE)

Correct Disposal of this Product (applicable in the European Union and other European countries with separate collection systems).

This product should be disposed of, at the end of its useful life, as per applicable local laws, regulations, and procedures.

Check Local Waste Guidelines

Components of this product require separate waste collection. Check local waste guidelines for sorting rules.



Covered by one or more claims of the patents listed at patentlist.hevcadvance.com

Please be aware that this product can store personal data. Personal data is protected by the General Data Protection Regulation (2016/679) in Europe and therefore the owners of personal data have obtained certain rights thanks to this regulation. We strongly advise you to be fully aware of these owner ("data subjects") rights as well as which limitations you have to obey regarding the use and distribution of this data. Further details can be found on the GDPR website of the EU.

buildings.honeywell.com/security

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<https://buildings.honeywell.com/en-us/company/patent>.

Documents / Resources



[Honeywell HC35WB8R3 3M IR Fixed Bullet Camera](#) [pdf] User Guide
HC35WB3R3, HC35WB5R3, HC35WB8R3, HC35WB8R3 3M IR Fixed Bullet Camera, HC35W
B8R3 3M, IR Fixed Bullet Camera, Bullet Camera, Camera

References

- [H Security | Honeywell Building Technologies](#)
- [Home - Access Advance](#)
- [H myhoneywellbuildingsuniversity.com](#)

Manuals+,