

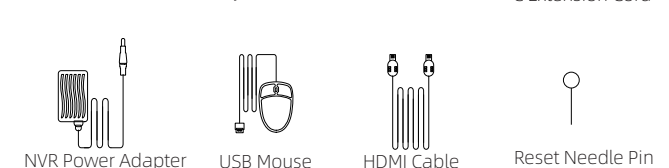
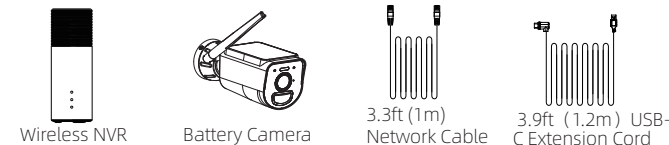


# Wireless Camera System

## Quick Start Guide

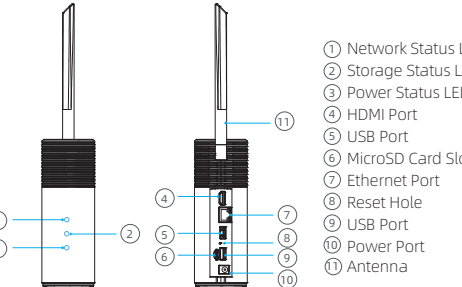


### What's in the Box



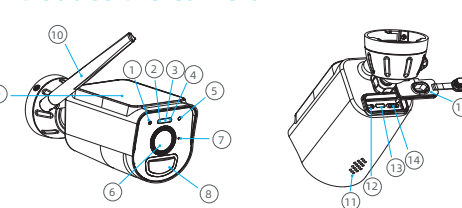
**Note:** Quantity of devices and accessories vary by different models that you purchase.

### Introduce the NVR



- ① Network Status LED
- ② Storage Status LED
- ③ Power Status LED
- ④ HDMI Port
- ⑤ USB Port
- ⑥ MicroSD Card Slot
- ⑦ Ethernet Port
- ⑧ Reset Hole
- ⑨ USB Port
- ⑩ Power Port
- ⑪ Antenna

### Introduce the Camera



- ① Indicator Light
- ② Red and Green Light
- ③ Spot Light
- ④ Infrared LED
- ⑤ Photosensitive Sensor
- ⑥ Camera Lens
- ⑦ Microphone
- ⑧ PIR Sensor
- ⑨ Solar Panel
- ⑩ Antenna
- ⑪ Speaker
- ⑫ Pair Button
- ⑬ USB-C Charging Port
- ⑭ Power Switch
- ⑮ Seal Plug

| Indicator Light Status   | Description                |
|--------------------------|----------------------------|
| Purple light is solid on | Camera is booting          |
| Blue light is flashing   | Waiting for pairing        |
| Blue light is solid on   | camera is charging         |
| Red light is solid on    | Remote preview             |
| IR light is flashing     | Camera is upgrading        |
| Off                      | Sleep Mode / Fully charged |

### Expanding Storage(Optional)

The NVR supports SD cards (maximum capacity of 512G) or 2.5-inch hard drives for saving video recordings.

#### Prepare Your Hard Drive

Your hard drive must meet the following requirements:

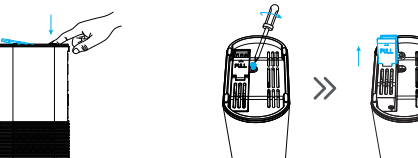
|             |   |
|-------------|---|
| Type        | Hard disk drive (HDD) or solid state drive (SSD) that uses the SATA interface |
| Size        | 2.5 inch  |
| Capacity    | Unlimited   |
| Recommended | Western Digital, Seagate, SAMSUNG, Toshiba, Kingston, PNY, Crucial, SanDisk   |

A new hard drive must be formatted. You may need to transfer all the data from your hard drive to a secure location if necessary.

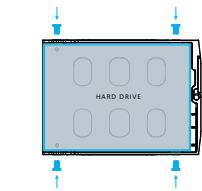
#### Install Your Hard Drive

NVR must be powered off when you install or remove a hard drive.

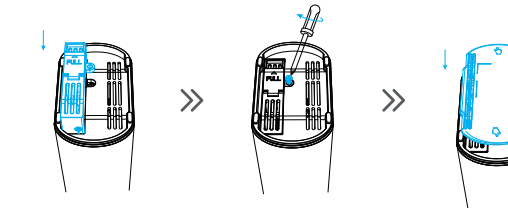
1. Push down the bottom lid to remove it.
2. Loosen the screw, then pull out the hard drive bracket.



3. Fix your hard drive to the bracket with the provided screws.

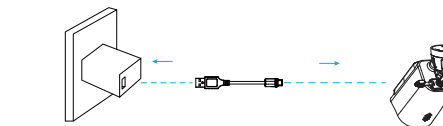


4. Insert and screw the bracket back to NVR, then put the bottom lid back into place.



### Charging the Camera

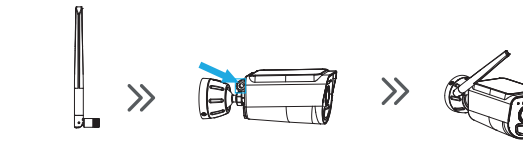
We recommend fully charge the cameras before first use.



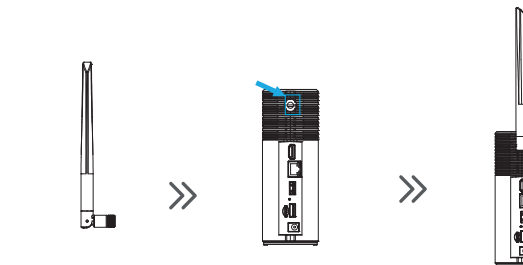
| Indicator Light Status | Description        |
|------------------------|--------------------|
| Blue light is solid on | Camera is charging |
| OFF                    | Fully charged      |

### Install the antenna

IPC: B301

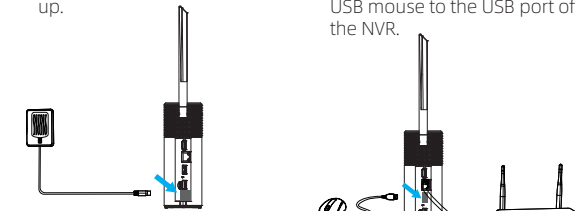


NVR: N18

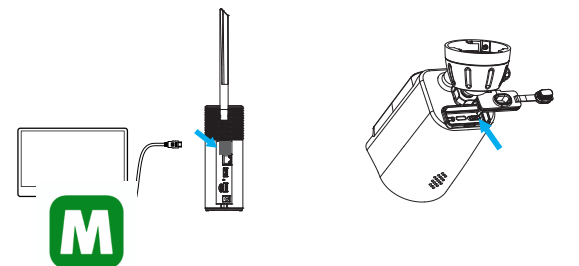


## Setting Up the System

1. Connect the included power adapter to the NVR, wait a few minutes for the system to start up.
2. Connect the NVR to your router using the included Ethernet cable. And then, connect the USB mouse to the USB port of the NVR.



3. Connect the NVR to the monitor with a HDMI cable. (Optional, if you wish to monitor on a screen)
4. Turn the power switch to "ON" to turn on the IPC. It will automatically connect to the NVR via a wireless signal.



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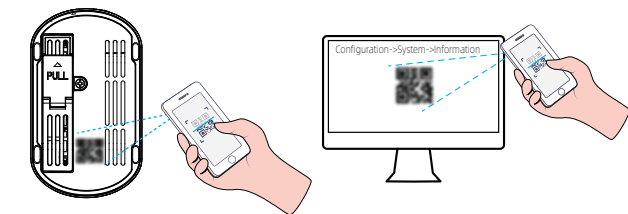
5. Download and install the free app from the App Store (iOS devices) or Google Play (Android devices).



Or Download the APP by scanning below QR code.

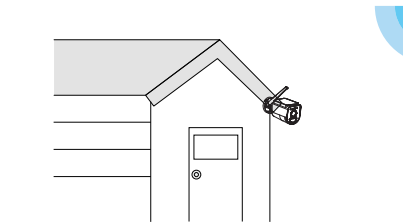


6. Run the app, sign up for a APP account. Then login with your account ID, tap "+ Add Device" and scan the setup QR code on the Device Bottom (remove the bottom lid). Or scan the setup QR code in the NVR menu, and then follow the in-app instructions to add the NVR to the device list.

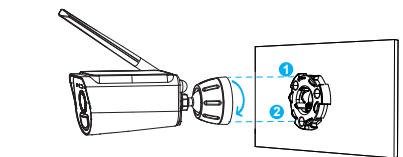


## Mounting the Camera

It is recommended to choose an installation location without eaves and sunlight is not obstructed, to ensure the normal operation of the solar panel.

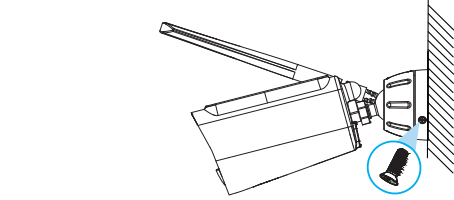


5. Install the camera onto its mounting bracket by turning it clockwise until it clicks into place.



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6. Tighten the locking screw on the mount bracket, and then adjust to the angle you need.

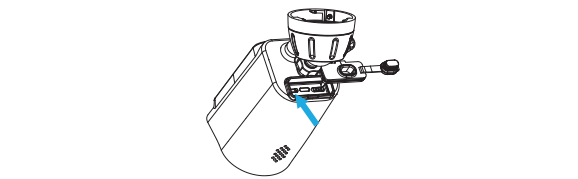


## Pairing the Camera

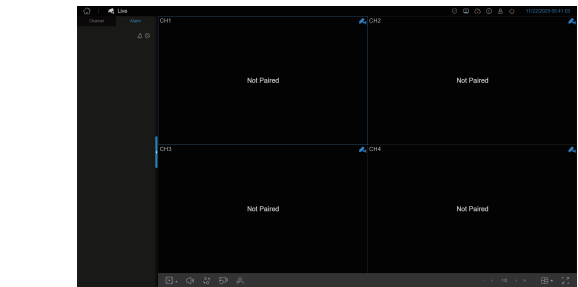
Pair your add-on camera or re-add existing camera to your NVR:  
**Option 1:** Using the app, from the Live view, tap the "..." button, and then tap "Pairing" to start the pairing process. You will have a 60-second timer to pair with your Camera.



Turn the power switch to "ON" to turn on the IPC. Press the camera's pairing button to start pairing with your NVR. A "paired successfully" message should appear on the screen. If you do not see this message, repeat the steps above.

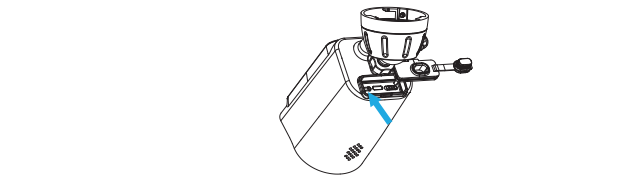


**Option 2 :** You can also add the camera via the Monitor, tap the "pair" button on NVR Live View menu to start the pairing process.



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Turn the power switch to "ON" to turn on the IPC. Press the camera's pairing button to start pairing with your NVR. A "paired successfully" message should appear on the screen. If you do not see this message, repeat the steps above.



## Troubleshooting

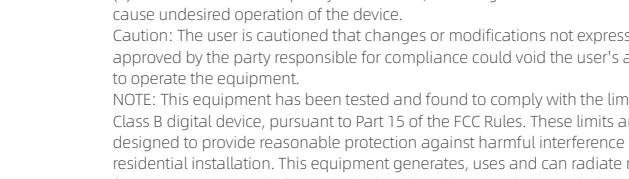
**No video output on the monitor**  
 If there's no video output on the monitor from NVR, please try the following solutions:

- Monitor resolution should be at least 720P or above.
- Hold down right mouse button for 10 seconds to restore default resolution.
- Double check the HDMI connection, or swap another cable or monitor to test.

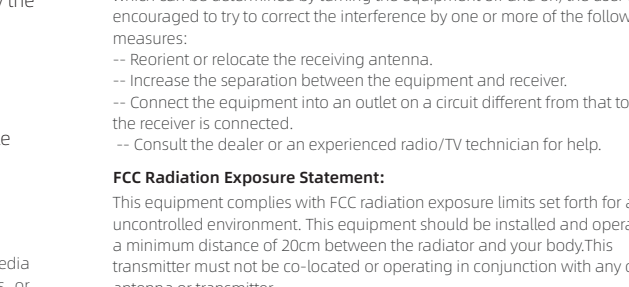
## Notification of Compliance

**HDMI™** The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

**FC Compliance Statement**  
 This device contains licence-exempt transmitter(s)/receiver(s) that comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
 (1) This device may not cause interference.  
 (2) This device must accept any interference, including interference that may cause undesired operation of the device.  
 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 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 Radiation Exposure Statement:**  
 This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



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**IC Compliance Statement**  
 The transmitter/receiver exempt from licensing contained in this device complies with Innovation, Science and Economic Development Canada's (ISED) regulations applicable to license-exempt radio apparatus. Operation is subject to the following two conditions:  
 (1) This device must not cause interference, and  
 (2) this device must accept any interference, including interference that may cause undesired operation of the device.

**IC Radiation Exposure Statement:**  
 This equipment complies with the radiation exposure limits set forth for uncontrolled environments in Canada. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**CE Simplified EU Declaration of Conformity**  
 Declares that this device is in compliance with the essential requirements and other relevant provision of Directive EN300328, EN301489-1, EN31489-1, EN IEC 62311, EN IEC 62368.

**Correct Disposal of This Product**  
 Please recycle this product responsibly to promote the sustainable reuse of material resources and avoid potential harm to the environment.

**Correct Disposal of This Product**  
 This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environment safe recycling.

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