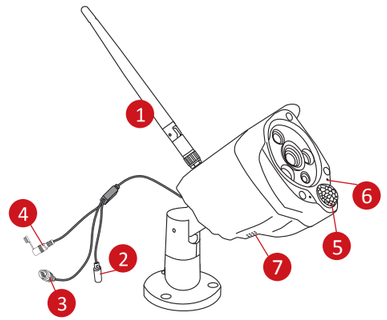
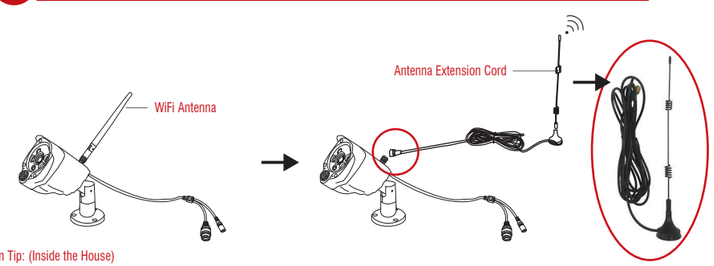
Wireless PIR IP Camera



1. Wifi Antenna: Wifi connection with NVR
2. DC Port: power input 12V 1A
3. RJ45 Port: For a wired connection, connect this to a spare port on your home router. It's recommended to use wired connection when the distance between router or NVR and camera is beyond the wireless transmission range
4. Reset Button: Press and hold the button to reset IP camera
   (The reset button of some models is inside the machine and located in the speaker cover)
5. PIR: This is an electronic sensor that measures infrared light radiating from objects in its field of view
6. Microphone
7. Speaker & Micro SD card slot

Matching Antenna Extension Cord



Warm Tip: (Inside the House)
If your camera is placed on the outside, please don't put the extension antenna cable outside. (The reception of wifi signals will be blocked)
The right method is: Connecting one end of the antenna to the camera and checking that it is connected tightly, the other end of the antenna is attached to the wall or glass inside the house to effectively enhance the signal.

Add Camera by Matching Code

Adding Method 1: Network Cable Docking with NVR

1. When you use Match Code

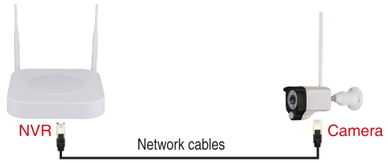
1.1 Add new add-on cameras to your system

1.2 Re-pair camera to NVR when they lose connection. You need to delete the Network Unreachable channel at first, then re-pair the camera to an unoccupied channel. (unoccupied channel always shows No Video Source under Status.)

Tips: The IP cameras in pre-packed kits have already been paired to the NVR. So the cameras will automatically connect to the NVR once they are plugged in power after about 1 minute.

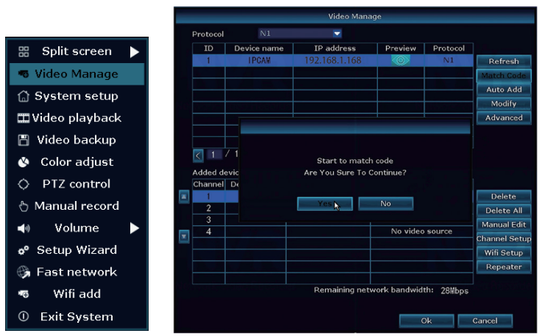
2. Add camera by matching code.

2.1 Power on the camera which has no video and connect this camera to the NVR via a network cable

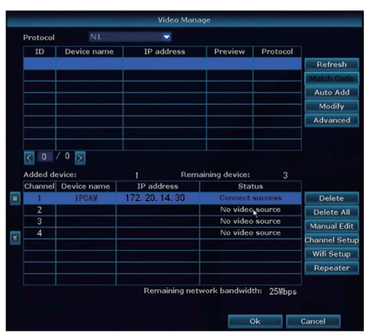


2.2 Right-click mouse in the blank of main interface, select "Video Manage"

2.3 Click "Refresh", find the camera's IP. Click "Match Code", then click "Yes", the NVR will start to match code to the camera.



2.4 After matching code successfully ,the "status" will show "Connect success". Then you will see the camera is added to the NVR and display video on the screen



Adding Method 2: Wireless Connection with NVR

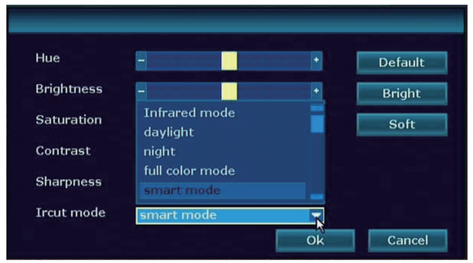
Wireless Add mode (Interfacing with NVR)
2.1 After the camera is powered on, reset it (press and hold the reset button until you hear a voice prompt)
2.2 Enter the NVR shortcut menu and select Wireless Add
The Wireless add in the picture below is changed to wireless add

2.3 Add camera successfully

Dual light setting

The camera defaults to "Infrared mode", that is, color mode during the day; black and white mode at night with the infrared light turned on; the white light is not turned on by default.
If dual light mode needs to be enabled, please make the following settings:
1. Click the channel you want to set, and click "Light & Color" in the shortcut menu that pops up below.

2. In the Light & Color menu, you can set the relevant parameters of the image color, click "Ircut mode", you can select the camera's working mode according to your needs.

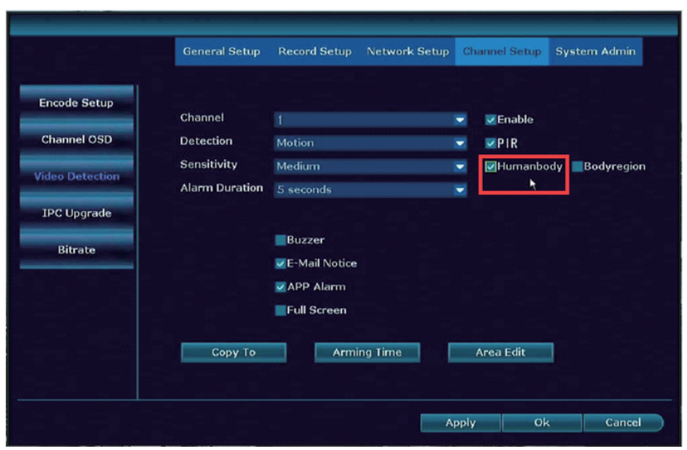


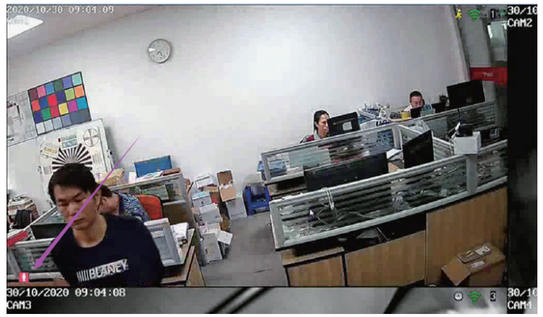
- **Infrared mode**: Color mode during the day; Black and white mode at night and infrared light on; White light off.
- **Daylight**: Force the camera to switch to day (color) mode, but the white light does not turn on.
- **Night**: Force the camera to switch to night (black and white) mode.
- **Full color mode**: Color mode during the day, infrared/white light is off; At night, it is the color mode, the infrared light is off, and the white light is on until it turns off after dawn.
- **Smart mode**: Color mode during the day, infrared/white light is off; Black and white mode at night, infrared light is on, when motion detection is triggered (if human form detection is turned on, human form detection needs to be triggered), white light is on And the image is switched to color mode, until 30 seconds after the alarm ends, the white light turns off and the image returns to black and white mode.

AI function and AI playback settings

When the NVR adds a camera and the connection is successful, the NVR will detect whether the camera supports AI functions (Humanbody and Bodyregion). If the camera supports it, the function options will be displayed in the channel Setup-Video Detection menu (if the camera does not support it, it will not be displayed). Please note that the AI function is not enabled by default.

1. How to enable the Humanbody function: First select the channel that needs to be set, check the Humanbody option under the "Motion" setting menu and click "Apply" to enable the Humanbody function (please note that each channel needs to be set independently, or you can set it After a channel, click "Copy to" to copy the parameters to other channels). When a humanoid image is detected on the screen, a humanoid alarm icon will appear in the lower left corner of the channel screen (if a dual-light type camera is selected and Smart mode is selected, The white light will turn on when a humanoid alarm is generated at night).





2. How to enable the Bodyregion function: Check the Bodyregion option and click "Apply" to enable the Bodyregion function (each channel also needs to be set independently). When a humanoid image is detected on the screen, the NVR will use a red frame to mark the position of the humanoid.

3. How to enable the AI playback function: First, the camera needs to support the AI function (humanbody or humanface); after the NVR enables recording (Time type or Motion type) and the camera enables the AI function, each AI type alarm event will generate a zoom Thumbnails, click on these thumbnails to directly play back the video when the event happened.

Adding Method 3: Only for stand alone use

3.1. Run the app

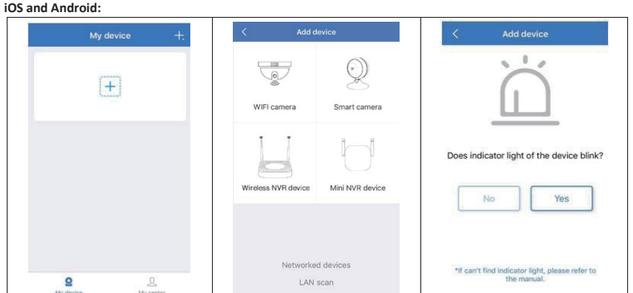
IP Pro

(For IOS system, it requires IOS 8.0 version or above.
For Android, Android 4.4 or above.)

APP download

3.2. Click Add Device ----- Wifi Camera
3.3. Follow the prompts to add a camera

iOS and Android:



1 Click "+" on top right corner to add the IP camera	**2** Choose WiFi camera from the four device groups.	**3** Confirm if the speaker prompt "start configuration mode" or not. Note: some models don't have indicator light.