

1. Names and parts

*** DVR**

1. PIR Pairing Button
2. WiFi Switch
3. Continuous Recording/ Motion Detection Recording
4. Vibration Switch
5. Wi-Fi Antenna
6. Default Key
7. Power Switch
8. Camera Lens
9. Power(blue) LED
10. Rec(red) LED
11. Pairing(blue/red) LED
12. Wi-Fi(orange) LED
13. Charging(green) LED
14. IP(light green) LED
15. Battery
16. USB Port
17. Sd Card Slot
18. Reset Key

* Remote Control

1. Remote charge LED (Green) / Remote Command sent LED
2. DVR Power On LED (Blue)
3. DVR Power On / Off Button
4. DVR Rec LED (Red)
5. DVR Rec On / Off Button
6. DVR Wi-Fi LED (Orange)
7. DVR Wi-Fi On / Off Button
8. Remote Power On (down) / Off (up)
9. Remote Vibration On (down) / Off (up)

3. Charge the battery

Plug the micro USB end of cable into ⑩ and plug the other end into the computer or other USB power source. After charging is complete, insert the memory card into ⑪. Then the device will be ready for further operations.

- Solid green LED ■ - charging.
- Green LED goes off - fully charged.

5. Operation(DVR only)

5-1 Power on: Switch ⑦ upward to turn on the power.
5-2 Recording: 40 seconds after device on, it will start to record automatically.
5-3 Vibration: Switch ④ upward to turn on, or downward to turn off.
5-4 Wi-Fi: With device powered on, Switch ② upward to turn on, or downward to turn off.
For more information about WiFi/IP connection set up, please refer to WiFi/IP quick guide.
5-5 Power off: Switch ⑦ downward and the previous recording will be saved automatically.
5-6 Reset: When the device functions abnormally, press ⑱.
5-7 Restore default Wi-Fi password and SSID: Long press ⑥ for 4 seconds, and release.
5-8 Restore all default settings: Press ⑥ for 10 seconds, and release.

2. Package content

1. Memory Card
2. USB Cable
3. Wi-Fi Quick Guide
4. Device Quick Guide
5. Mini USB port
6. Memory card slot

4. Format memory card

There are two ways to format the memory card.

- 4-1 Format the card on computer.
- 4-2 Insert memory card into the slot. Go to **PV Cam Viewer App**>Setup P2P connection between device and phone> go to **Program Setting** > tap on **Format SD Card**. Then it is done. Note: It is important to format the card when using it for the first time.

6. Vibration Alert

Rec on - 1 long vibration
Snap Shot - 1 long vibration
Wi-Fi on - 2 short vibration
Wi-Fi off - 2 short vibrations
Power Off - 1 short vibrations

7. Pair up the remote with DVR

7-1 Power on the device and long press ① on DVR and release the button until you see the blinking blue& red LED. It indicates that the receiver is waiting to be paired up.
7-2 Turn on the remote control and enable the vibration alert. Press Rec button on the remote control, with the remote control vibrates once and both blue & red LED goes off, the remote is successfully paired up with the DVR.

8. Operation for remote control

For Remote Control:
Power on/off : slide "Pwr" switch downward to power on; upward to power off.
Turn on/off the vibration :slide "Vib" switch downward to turn on; upward to turn off.
For DVR:
Turn on/off : Long press ③ on the remote at least 3 seconds to turn on and off the DVR.
Recording : Press ⑤ on the remote once to start or stop the recording.
Wi-Fi : Press ⑦ on the remote once to enable or disable Wi-Fi.

9. LED Indicators

LED Indicators	Device Status
Solid Blue LED	Device On
Blinking Orange LED	Searching Wi-Fi
Solid Orange LED	Wi-Fi connected
Solid Green LED	Device Charging
Solid Bright Green LED	IP connected
Blinking Red LED	No Memory Card
Red LED Blinking 10 Times	Low Battery
Solid Red LED	Recording on

10. Rename the device Wi-Fi SSID

To change the default SSID name, right-click on Windows desktop. Create a Notepad ***.txt (text)** file and name it as **setSSID.txt**. Enter your new SSID name on the first line of the file, save it to the root directory of memory card, and insert the card back to the device. Lastly, power on the device. **Note: SSID name must be started with PV and followed by 6 ~ 14 characters of numbers or alphabets (e.g. PV123abc).**

11. Date and time setting

Please refer to the **Synchronize the Time** steps on the **PV Cam Viewer for IP Cam** guide.

12. Download files from DVR

Use a memory card reader to transfer files from the memory card to the computer.

*** Warranty will be void if serial number sticker is tampered.**

PV-DY10i

1080p DIY DVR

User Manual

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V1.0