

Introduction

Appreciation for purchasing CPVAN Home Alarm System.

This updated home alarm system is intended to detect when people enter your shop or your home. Depending on your need, it will sound a loud siren alarm and also send the notification to your mobile device(smart phone/tablet).

If required, you can add more remote controls and door/window sensors, etc to this CPVAN Home Alarm System. It also allows your team- or family members to arm or disarm the home alarm system as well. Note: If you want to add other components like the water sensor, temperature sensor, or the PIR motion sensor &etc **make sure they're compatible only** when the accessories are from CPVAN. For more details, please refer to the CPVAN website (www.cpvans.com)and inquire the service team well.

Product Overview

CP9 Base Station

A.Speaker

B.Operation buttons

C.LED Indicator

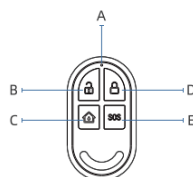
The CP9 base station of the alarm system. It connects all the devices to the APP, so you can stay in control of your home from anywhere.

Please note that we can only set the button in CP9 base station to turn on, turn off, Away and Home. There is no way to disarmed the CP9 base station and no way to switch off the CP9 while it is armed, you need to disarm the CP9 base station via the App or remote control before you can turn off it.

Remote Control

Remote Control

- A. LED Indicator
- B. Disarm Button
- C. Home Button
- D. Arm Button
- E. SOS Button



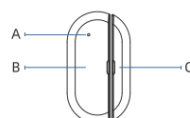
- A. LED Indicator
- B. Disarm Button
- C. Home Button
- D. Arm Button
- E. SOS Button

Allows you to remotely control the alarm system **and quickly switch Home, Away,Disarm, and SOS modes.**

Door/Window Sensor

Door/Window Sensor

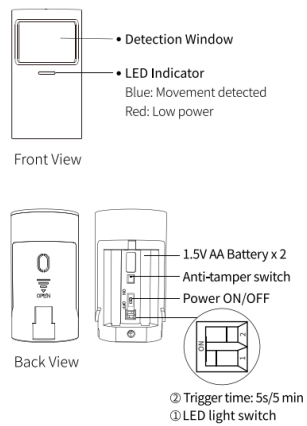
- A. Indicator
- B. Sensor
- C. Magnet



- A. Indicator
- B. Sensor
- C. Magnet

Alerts you when a door or window is opened.

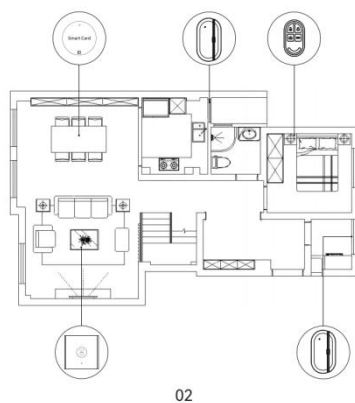
PIR motion sensor



- A. Detection Window
- B. LED Indicator:
Blue: Movement detected
Red: Low power
- C. 1.5AA Battery*2
- D. Anti-tamper switch
- E. Power ON/OFF

PIR Motion detector must be mounted 79 to 87 inches(2 to 2.2m) above the floor.

Home Installation Diagram



Product Specifications

CP9 Base Station

Power supply: external TYPE-C 5V DC power supply

Backup battery: 3.7V 400mA Li-ion battery

Standby current: <30mA

Operating current: <100mA

Shutdown current: <100uA

Alarm volume: 80dB

Humidity: <90%

Battery standby time: 6h

Alarm loudness: 80dB

Wireless distance: 100m

Remote Control

Power supply: DC 3V(CR2032)

Standby Current: <5uA

Transmitting Distance:<80m

Radio Frequency: infrared radiation

Operation Temperature:-10~55° C

Door/Window Sensors

Power Supply: 12V 23A

Standby Current:<8uA

Transmitting Distance:<80m

Radio Frequency: infrared radiation

Operation Temperature:-10~55° C

PIR Motion sensor

Battery Specification: AA battery x2

Standby Current: <10uA

Alarm Current: $\leq 15\text{mA}$

Pet Immunity: <15kg

Detection Angle: 110°

Wireless Parameters: infrared radiation

Working Temperature: -10~50° C

Preparation

1. Make sure the network is 2.4Ghz Wi-Fi and bluetooth on (Add Bluetooth and wifi to open the picture)
2. Download the APP Smart Life or Tuya Smart (They're with same function) Scan the QR code below or search "smart life" or "tuya smart" in Google Play or Apple Store to download



3. Create an account in Smart Life/ Tuya Smart
 - a. select the registration country
 - b. Enter an e-mail address to receive verification code
 - c. Enter verification code
 - d. Create your unique password(No more than 20 characters)

Connect Base Station to APP

- a. Power On: Press and hold the operating button on the base for 5 seconds. A Beep is heard, followed by the blue light, accompanied by other sounds indicating that the product has been switched on.
- b. On the APP: Open the APP and enter the "Home" interface. Click the "+" on the upper right corner of the interface and select "Add Device". Press "Add" on the discovering device's area.
- c. Input the 2.4Ghz WiFi name and password, and click "Next"
- d. You'll hear a Beep on the CP9 Base Station while the Done button pops up on your mobile phone. Paired successfully
- e. You can remotely control the alarm system on the APP.

Set the Base Station

- a. Disarm: The **system** cancels the monitoring state, and only the SOS button or the accessories set to "24H" mode can trigger the alarm.
- b. Away: The **system** is in a monitoring state, when the accessory is triggered, **the CP9 Base Station** will alarm.
- c. Home: When the user is at home, in this mode, some areas can be monitored and alarms. For example, if you want to avoid triggering the alarm when you are at home, you can set the specific sensor in "out door arm active" mode. Then when you set the system in "Home" mode, the alarm will not be triggered, only when the system in "Away" mode, the alarm will be triggered
- d. SOS: Once click, it will alarm immediately

Add Accessories

- a. Click Accessories button.
- b. Detector for door/window sensor: Select the "Entrance Sensor". click on the "+" in the top right corner and separate the door sensor till you see the red light on.
- c. Remote controller: Select the "Controller". Click "+" button on the top of the right and press any button on the remote.
- d. PIR motion sensor : Select the "Motion Sensor" and click on the "+" in the top right corner.

Entrance Sensor mode:

- a. Away: If you set the sensor mode in "Arm Active", it will trigger the alarm when the system is in "Away/Home" mode.
- b. Out door arm active: If you set the sensor mode in "Out door arm active", the CP9 base station will alarm if the system is in "Away" mode once the contact sensor separated; if the system is in "Home" mode won't alarm.
- c. 24H: If you set the sensor mode in "24H", the CP9 base station will alarm regardless of the system mode once the contact sensor separated.
- d. Welcome: If you set the sensor mode in "Welcome", it will chime when the system is in "Disarmed" mode.

Motion sensor mode:

- e. Away: If you set the sensor mode in "Arm Active", it will trigger the alarm when the system is in "Away/Home" mode.
- f. Out door arm active: If you set the sensor mode in "Out door arm active", the CP9 base station will alarm if the system is in "Away" mode once detected movement; if the system is in "Home" mode won't alarm.
- g. 24H: If you set the sensor mode in "24H", the CP9 base station will alarm regardless of the system mode once detected movement.
- h. Welcome: If you set the sensor mode in "Welcome", it will chime when the system is in "Disarmed" mode.

Edit the accessories

Click the accessory name to edit

Note: If you want to delete the accessories, slide accessories to the left and you will see delete option.

Edit the Setting

- a. Delay set: 0-180s (It will start detecting from the time you set.)
- b. Timer: Set the time to Disarmed/Away/Home/SOS
- c. Alarm volume: Volume 0-3 (If you select "0", it will only flash red light but no sound when alarm triggered)
- d. Alarm Mute: If "Alarm Mute" is on, Red light will flash with warning will when the alarm is triggered, but no alarm will sound.

- e. Alarm time:0-30min
- f. Alarm sound for arming/disarming: If turn off - no chime when switching modes
- g. Warning for doors and windows not closed: Pushing a message to you about the relevant settings in your system indicates that the doors and windows are not closed
- h. Alarm message propel(If you didn't turn it on, you won't get any message notifications)
- i. Alarm sound delay:Delayed alarm time 0-180s
- j. Factory reset: Related device date will be removed after factory reset.
- k. Language: You can choose from English, German, Russian, French, Portuguese, Spanish, Italian and more!

Note: You can share with family members to control the hub together on the APP

One CP9 base station can only be added to one APP account,but you can share it to others who can control the system and get APP notifications.

If no WiFi

When the CP9 base station is in a situation where there is no Wifi, once an alarm occurs, only on-spot alarm but no APP notifications.We can can disarmed by remote control.

After-sales Service

Thank you again for your support to CPVAN. We have after-sales service team for 24 hours.

If you meet problems about our product, please feel free to contact us with order number, detailed description about your question with pictures or videos.

FCC Caution.

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.

Any 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 minimum distance 20 cm between the radiator & your body.