



## Vanmate PIR motion sensor alarm, protecting your tools.

**IMPORTANT:** Please also refer to [buy.vanmate.co](http://buy.vanmate.co) for further information and technical assistance. We are Improving our site continuously to make sure you have the best possible experience with our products. we normally respond within 24 hours to any questions.

The PIR motion Sensor features fuzzy logic processing technology and intelligent analysis algorithms to optimize its ability to correctly interpret movement.

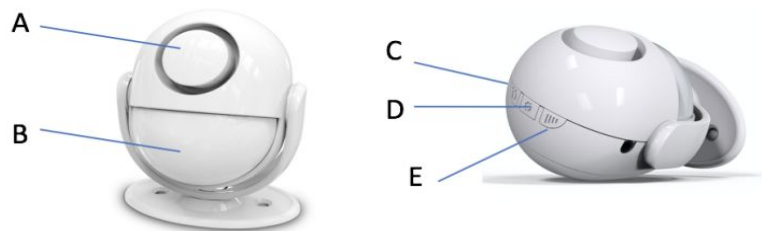
The PIR motion sensor alarm can be operated directly on the device or with a remote control. If required, you can link multiple remote controls to one alarm, see your emails or our website.

**Please note:** A very small number of users may find the Vanmate falls out of the bracket, if this does happen, please apply vanmate adhesive tape supplied to the Vanmate and bracket.

### Box contents

1 x Vanmate PIR motion sensor alarm  
1 x remote control  
3 x batteries AAA alkaline - if you want even longer life we recommend Duracel batteries.  
Flexible mount  
Pair of screws  
Instructions for use

- A. Siren
- B. Detection window
- C. Mode button [🎵]
- D. On/Off button [⚙️]
- E. Pairing button [📶]



- F. Disarm: deactivate the Alarm Unit
- G. Arm button: activate the Alarm Unit
- H. Switch Voice: Switch from Chime to Siren and vice versa
- I. Bell button: triggers a loud emergency alarm



## First Use Of The Vanmate PIR Motion Sensor Alarm

- Slide off the lid & insert 3 AAA batteries, close the lid back.

There are two ways to press the buttons on the alarm we mention here:

- Short press = press the button for less than 1 second.
- Long press = keep the button pressed in for 5 seconds or more.

Long press is usually for programming and pairing, it helps to prevent mistakes.

## Using the Vanmate alarm

The alarm can be operated through the remote and buttons on the top.

**IMPORTANT:** Please note that switching the unit On/ and Off and arming it are two individual steps. Switching it on does NOT automatically mean that the unit is armed and-active because The PIR motion sensor alarm is equipped with a memory function which allows the unit to come back to resume in its last setting after switching off. If that setting was 'armed' it will come back to that setting. If the setting was 'disarmed', it will be disarmed at start up.

### **Switching ON Vanmate for the first time:**

Long press the On/Off button [⚙️] on the Alarm Unit. There will be one short beep and the red detection light on the front will light up once. This means the unit is now switched on. The factory settings are as such that the PIR motion sensor alarm will startup in armed mode.

**Dis-arming** the PIR motion sensor: Press the On/Off button [⚙️] shortly. You will hear two beeps and the detector light will light two times. Your PIR motion sensor alarm is now disarmed. Alternatively, press the disarm button on the remote control.

**Arming the PIR motion sensor:** Press the On/Off button [⚙️] shortly. You will hear one beep and the detector light will light up once. Your PIR motion sensor alarm is now armed. Alternatively, press the Arm button on the remote control.

**Changing the sound:** Short press the Mode [🎵] button to change between sounds. Each time the button is pressed, a short sample of the chosen sound is heard (Siren or Chime).



**Stopping the Siren alarm sound:** There are three ways to stop the siren alarm sound:

1. Short press the Mode button [🎵] or the Pairing button [📶]. The sound will stop and the unit will stay armed.
2. Short press the On/Off button [⚙️] on the Alarm Unit. There will be two short beeps and the alarm sound will stop. The PIR motion sensor alarm is now disarmed. Short press the On/Off button [⚙️] again to arm it again.
3. Press the Arm or Disarm button on the remote control. In case of pressing the Arm button the alarm stops and the unit stays armed. When pressing the Disarm button the alarm stops and the unit changes in the disarmed mode at the same time. Switching the unit OFF: Long press the On/Off button [⚙️] on the Alarm Unit. There will be one long beep and the red detection light on the front will light up once.

### **Pairing with another remote control**

Pairing with remote control Your PIR motion sensor alarm is already paired with the supplied remote control. Pairing additional remotes is easy. In general, the pairing mode is activated on

the PIR motion sensor. Then, activate (trigger) the detector to allow the PIR motion sensor alarm to recognize the signal. At this stage, multiple remotes can be added by activating them one by one. They will be paired with the PIR motion sensor alarm immediately and automatically.

- Make sure the PIR motion sensor alarm is ON
- On the PIR motion sensor alarm, long press the Pairing button  to enter pairing mode. The detector light will light up continuously.
- Press any button on your remote control. You will hear two beeps to indicate correct pairing
- Short press the Pairing button  to exit the pairing mode. Your remote has now been paired.

Multiple remotes can be connected to any PIR motion sensor. Also, the remote control can be linked to multiple PIR motion sensor alarm using the method described.

### **Using the remote control**

The supplied remote control will work with multiple PIR motion sensor alarms if required.

Each new PIR motion sensor alarm is supplied with a remote pre-paired with your PIR motion sensor.

There are four buttons on the remote control

(F) Switch On PIR motion sensor alarm is activated Disarm button

(G) Switch Off PIR motion sensor alarm is deactivated Switch Voice button

(H) Change siren type Siren changes from chime to siren or vice versa Bell Button

(I) Alarm will sound Siren sounds loud. Press Disarm button to stop. Deleting remote controls and sensors from the A2 PIR Motion Sensor Alarm


**IMPORTANT:** When the batteries are running empty the detector light will flash once every 40 seconds and a beeping sound will be heard. Please change the batteries at your earliest convenience.

### **Remote control**

The battery can be changed by removing the screw on the back of the remote control. Remove the back panel and replace the battery. The battery type is CR2032 (3V, Lithium battery).

**PIR motion sensor alarm:** Slide off the back panel and replace the batteries with 3x AAA size 1.5V Alkaline batteries.

**Reset to Factory settings:** Follow this procedure to reset the PIR motion sensor alarm back to the factory settings and disconnect any remote controls and emergency sensors. - Make sure the device is switched On.

Remove one or all the batteries. - Press the Mode button  and keep it pressed throughout the next 2 events:

1. Re-insert the battery.
2. 10 beeps will be heard and then another 5 beeps very quickly, Now, release the Pairing button.

The factory reset is now completed. Your PIR motion sensor alarm is reset and will resume in Armed mode.

If you have any questions please email: [admin@tradesmanelite.com](mailto:admin@tradesmanelite.com)