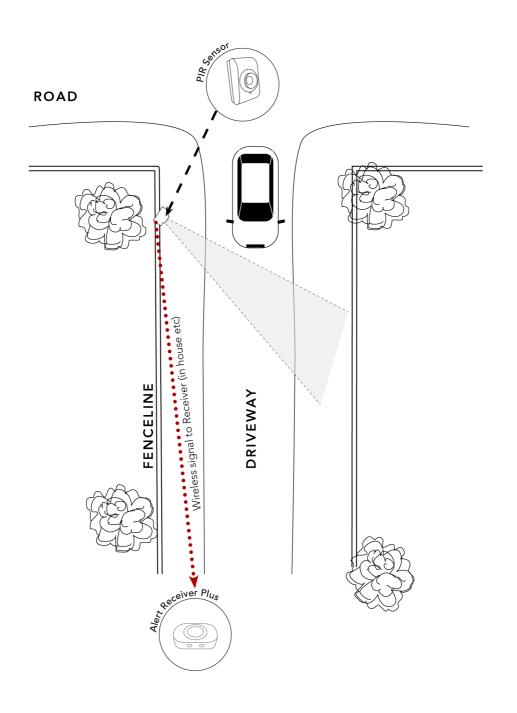




**INSTRUCTION MANUAL** 

### **PIR ALERT KIT**

DCMA-4000-ANZ | DCMA-4K-PLUS-ANZ



## ABOUT.

### **HOW IT WORKS**

The Alert Sensor is set up on the driveway (or access way) you want to monitor. The Alert Sensor has an adjustable detection range from 7 to 30m (15m default), so any moving heat source (ie person, vehicle or animal) moving within the set coverage range will activate the Alert Sensor. The Sensor detects moving heat sources and will therefore not be triggered by moving trees or shrubs.

When activated, the Alert Sensor sends a signal back to the Receiver which plays a tone to alert you.

The kit has a range of 1.6 km between the Sensor and the Receiver.

## SET UP.

### POWERING UP

- Connect your Receiver to the power, using the plug pack provided.
- Insert a 9V Alkaline battery into your Sensor.

### **SENSORS TO RECEIVER**

Be careful not to activate your Sensor until you have configured your Receiver and selected a tune.

### **Configuring your Sensor to your Receiver**

- 1. Place your Sensor face down.
- 2. On the Receiver, press and hold the **MODE** button for 3 seconds until the lights on top flash.
- There are 16 different tunes to select from. Press the **SOUND** button until you have found a tune you prefer.
- 4. Once you have found your preferred tune, wave your hand in front of the Sensor which will configure the two devices. A small beep will sound on the Receiver to confirm the configuration.
- 5. Once configured, press and hold the **MODE** button on the Receiver until the lights stop flashing.
- 6. To test the Kit, activate the Sensor which should sound on your Receiver.

### Configuring more than one Sensor to Receiver

Repeat the process above, selecting a different tune for each Sensor to help you differentiate which Sensor has been activated.

### Configuring more than one Receiver to Sensor

Repeat the process above for each additional Receiver or Pager.

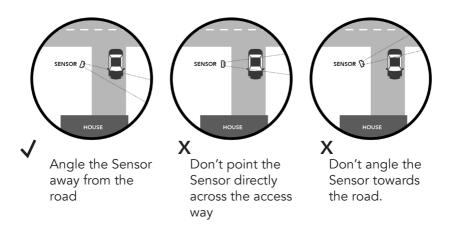
# INSTALLATION

### **INSTALLING THE SENSOR**

- Ensure you have already configured your Sensor and Receiver (see page 4).
- Your Sensor needs to be secured to a post or tree.
  Steel posts may interfere with the signal. Make sure the post you fix your Sensor to is sturdy.
- The Sensor should be 1-2m from the edge of your driveway, or access way.
- Mount the Sensor at knee height (about 50cm from the ground).
- Angle your Sensor up the driveway, it will pick up motion within 15m (or your set range).

### Installation

- Ensure the light on the Sensor is at the top.
- Secure the mounting bracket to your selected post using the four screws included.
- Your Sensor will now slide on to the mounting bracket.



# ADJUSTMENTS.

### **DISCONNECTING SENSORS**

### **Removing Sensor Connections**

You can reset your Receiver to remove all the Sensors that are connected to it.

- Press and hold the *Mode* button until the lights flash.
- Press and hold the *Mode* and *Sound* buttons together for five seconds. The lights will flash quickly then turn off. The Receiver has now disconnected all Sensors configured to it.
- To reconfigure Sensors, see page 4.

### **CONNECTING ACCESSORIES**

If you have purchased the Alert Receiver Plus you are able to connect additional accessories such as Sirens or Lights to your kit.

Instructions on how to connect these accessories are available on our website.

### HELP

### **HAVING TROUBLE?**

If you're having trouble with the installation of your kit, or have questions on how best to configure your kit, check out the Frequently Asked Questions on our website.

www.bealert.co.nz/FAQ

# XPANDING YOUR

### **ACCESSORIES**

Our products are designed with flexibility and our systems can all be customised for your situation.

### **Sensors**

A variety of Sensors can be connected to your set up, and each Sensor differentiated with a different alert sound.



Detects heat motion in front of the Sensor.



Detects motion that passes between Beam Sensors.



Detects metallic motion that passes near Sensor.



Detects direction of metallic motion that passes near Sensor.

### Receivers

You can have multiple Receivers connected to your Sensors so that you can be alerted at different points on your property or around your home.



Alerts when Sensor activated and sends signal to additional accessories.



Alerts when Sensor activated.



Wireless Receiver that alerts when Sensor activated.

### **Additional Alerts / Volume**

You can configure additional accessories for extra volume or alert points, such as outdoor lights, sirens or bells that can be connected to the Alert Receiver Plus.



### **NEW ZEALAND**

www.bealert.co.nz | 0508 242 333

### **AUSTRALIA**

www.bealert.com.au | 1300 588 195

info@bealert.co.nz