

MOTION SENSOR Model 45132

1. INTRODUCTION

The motion sensor model 45132 is designed to monitor movement around your house. The motion sensor can be placed either indoor or outdoor. Once motion is detected, the receiver will beep and flash.

In this package, you should find a motion sensor and mounting accessories.

Please follow the instructions below to setup the motion sensor.

2. INSTALLATION

POWER UP

- i) Remove the battery cover on the motion sensor and insert the 9V battery (not included) to the sensor as shown in the diagram.
- ii) After inserting the battery to the motion sensor and its LED will be on for 2 seconds. The motion sensor requires a warm up time of approx. 40 seconds before it can function properly. After powering up the motion sensor, face it to the wall where no motion will be detected.
- iii) After 40 seconds, the motion sensor is ready. Press and hold the learn button in the receiver unit, release the button when the receiver emits a beep. Select the zone location in the receiver, press the zone button [1 or 2 or 3 or 4] once on the receiver unit. The corresponding zone red LED on the receiver will flash.
- iv) Wave your hand in front of the motion sensor, the receiver will emit a beep and the corresponding red LED on the receiver will stop flashing indicating it has learned the code from the sensor.

MOUNTING LOCATION

You may now close the battery cover and re-insert the screw. Mount the ball-head joint on the wall with screws provided. Slide the back of the motion sensor into the ball-head joint. The mounting angle can be adjusted.

WALK TEST

After mounting the sensor at the desired location, it is important to perform a walk test in order to determine if the sensor is detecting the things you want to detect.

You should walk in the area that you would like the sensor to monitor. The receiver will beep if the sensor detects your movement. If the receiver does not respond, adjust the mounting angle accordingly. Perform the walk test again after 30 seconds. Repeat this procedure until your motion is detected. There should be no movement in the detected area during the 30 seconds.

Perform walk test in the undesired area to ensure movement cannot be detected.

Tips: The sensor should not face towards direct sunlight, placing near heat or clod producing devices (i.e. A/C or furnace vents, fans, ovens, heaters etc) that may cause false triggers.

OPERATION

When motion is detected in the monitored area, the motion sensor will send a signal to the receiver. It will beep and the corresponding zone red LED light will flash.

If the sensor is set to zone 3, zone 3 LED on the receiver will flash, and the receiver unit will emit a continuous "3 beeps".

By the number of beeps emitted by the receiver, user can identify which zone is triggered.

FCC

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.

Warning: Changes or modifications to this unit 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.

WARRANTY

If, within one year from date of purchase, this product should become defective (except battery), due to faulty workmanship or materials, it will be repaired or replaced, without charge. Proof of purchase and a Return Authorization are required.

CUSTOMER SERVICE

If you would like to order other products or have difficult getting them to work, please:

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