



Operation Manual

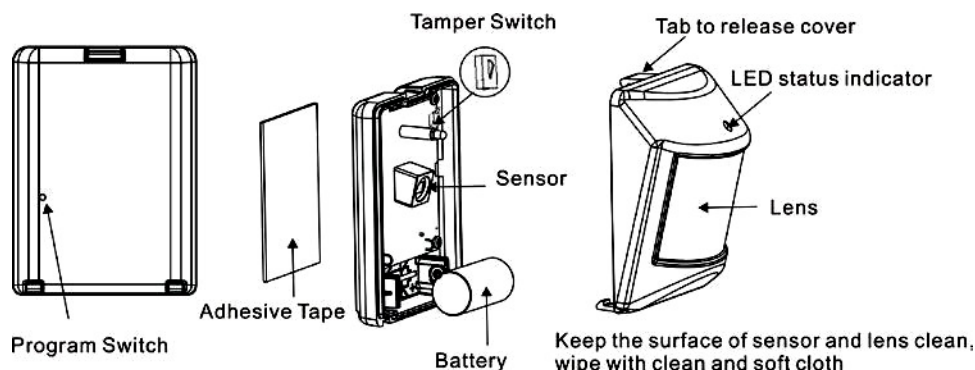
Wireless PIR Motion Sensor

CM-PIR03

Introduction

Thanks for choosing the Comax's wireless PIR motion sensor for the home security device. This sensor is a Z-Wave™ enabled device (interoperable, two-way RF mesh networking technology) and is fully compatible with any Z-Wave™ enabled network. Every main powered Z-Wave™ enabled device acts as a signal repeater and multiple devices result in more possible transmission routes which helps eliminate "RF dead-spots". Z-Wave™ enabled device displaying the Z-Wave™ logo can also be used with it regardless of the manufacturer, and ours can also be used in other manufacturer's Z-Wave™ enabled networks. This sensor monitors movement, and send Z-Wave™ signal when movement is detected inside the building.

Product Description

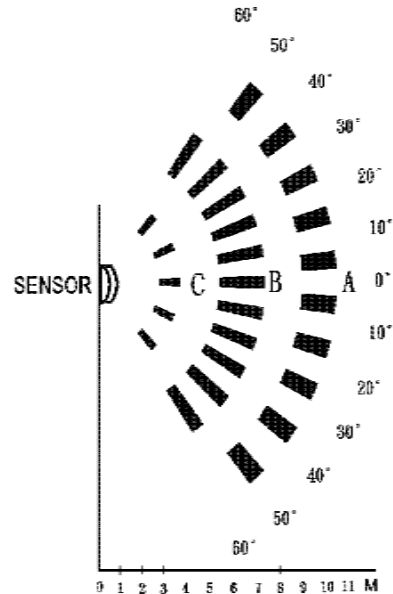
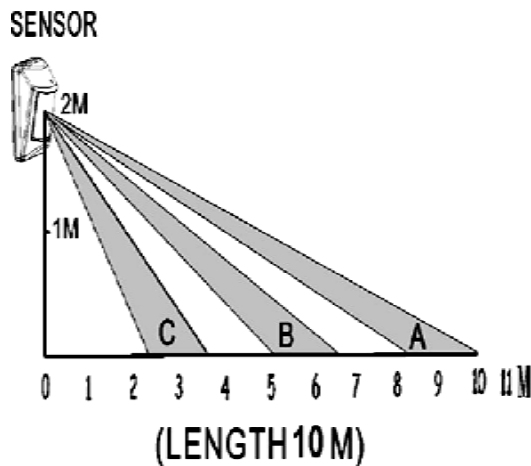


Specification:

Protocol: Z-Wave
Frequency Range: 868.4MHz, 865.2MHz
Operating Range: Up to 50M line of sight
Operating Temp.: -10°C to 50°C
Battery: CR123A -1pcs

Installation

1. Open the cover and insert battery into the battery compartment, LED will start to flash slowly.
2. Close the back cover.
To add the sensor, Put the Z-Wave Interface Controller into "add" mode, and follow instruction to add the CM-PIR03 to your controller. Press the program switch of CM-PIR03 once. The LED on the sensor should stop flashing, if not, please try again.
To Delete the sensor from network, Put the Z-Wave Interface Controller into "delete" mode, and follow instruction to delete the CM-PIR03 to your controller. Press the program switch of sensor once to be deleted. The LED on the sensor should start to flash.
3. Mount the sensor at 2 meters above surface. To enhance proper operation, place sensor on the angle which can detect the room widely.



Operation

1. Walk in front of sensor, sensor will send the status of "ON" and the LED will flash once.
2. If no movement detected in three minutes after sent status of "ON", the sensor will send the status of "OFF"
3. Normal operation, the LED will not light.
4. The CM-PIR03 sensor equipped with tamper switch. If the cover of sensor is removed, the PIR sensor will send an alarm report to the Z-Wave Interface Controller, and the LED will go solid.

Warranty terms

Comax Guarantees that every PIR sensor is free from physical defects in material and workmanship under normal use for one year from the date of purchase. If the product proves defective during this one-year warranty period, Comax will replace it free of charge.

Note: This warranty does not apply to

- Damage to units caused by accident, dropping or abuse in handling, or any negligent use.
- Units which have been subject to unauthorized repair, taken apart, or otherwise modified
- Units not used in accordance with instruction
- Damages exceeding the cost of the product
- Transit damage, initial installation costs, removal cost, or reinstallation cost.