



Wireless Security Solutions



RE310P+ DSC-Compatible PIR Motion, Pet-Immune

Features

- PYROFLEX™ IR sensor has superior detection.
- HighBar™ signal processing reduces false alarms.
- 40 Pound Pet Immunity / 85 pounds with Pet Lens (sold separately)
- 2-pulse and 3-pulse sensitivity levels.
- 44 foot range and 90 degree field of view (45 degrees to each side)
- Mountable on Flat-wall, 45 degree corner, or swivel/gimbal (sold separately).
- Cover tamper.
- Strong, reliable RF signal.
- 6-8 year battery life on CR123A battery.
- Low Battery indication.

Key Instructions

- Mount at 7.5 foot height (standard 40 pound lens) for optimum performance between: Catch performance, Pet Immunity and False Alarm prevention.
- Sensitivity Jumper to **Normal** for less sensitivity; **High** for more sensitivity.
- LED Walk Test
 - Press Tamper for 3 minute walk test:
 - LED lights when motion sensed, AND
 - Wireless transmissions sent for each detection.
 - Normal Operation:
 - PIR stops (locks out) transmitting wireless sensor
 - alarms for 3 minutes after sending an alarm transmission. This is to conserve battery life.
- Enrolling:
 - Enter **Wireless Enrollment Mode** in DSC Panel.
 - Press tamper switch for enrollment in DSC panel.
 - **Confirm ESN, Enter Zone # and Zone Type** on DSC panel.
- Make sure bug / insulation foam is installed.
- Testing for enrollment in panel:
 - Put panel in desired test or operation mode.
 - Wait for 3 minutes for PIR's 3 minute lockout to clear.
 - Walk in front of PIR.

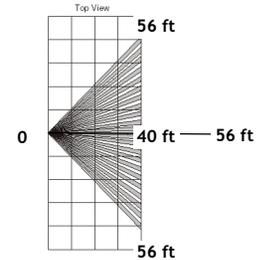
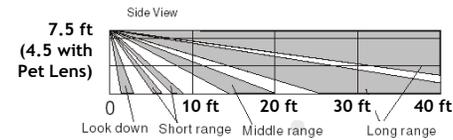
Operation

- PIR sensing element produces pulses.
- PIR sends wireless transmission after 2 or 3 (select via jumper) pulses.
- Tamper, when cover is opened.
- Supervisories, every hour.

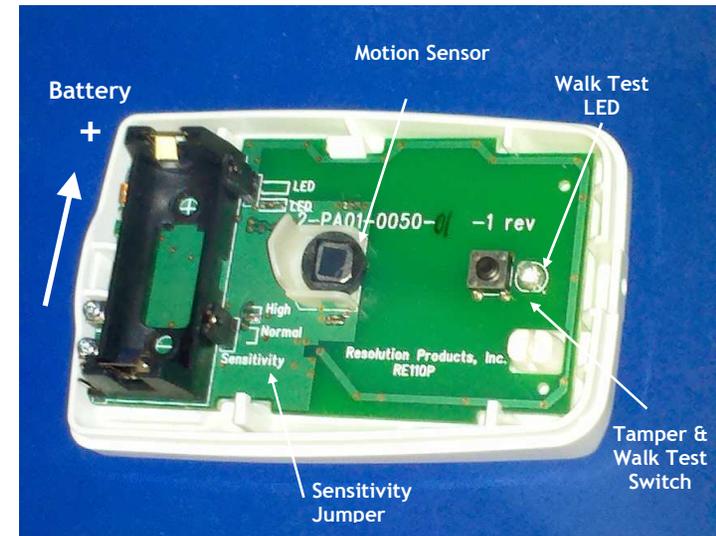
Specifications

Mounting hardware: # 4 or #6 screws
 Mounting height: 7.5 ft with normal lens (40 pounds)
 4.5 feet with pet lens (85 pounds)
 Replacement Battery: CR123A 1550mAH
 Temperature Range: 0F to 120F
 Housing dimensions: 3.5x2.0x1.7 inches

Specifications subject to change without notice.



Internal Picture



Notices

“GE”, “Honeywell”, and “DSC” are trademarks owned by General Electric Company, Honeywell International Inc., and Tyco Safety Products Canada LTD, respectively.

Resolution Products, Inc. products will function with one of either GE, DSC or Honeywell systems. However, no Resolution product is produced by, endorsed by, nor is officially associated with GE, Honeywell or DSC. Resolution recommends verifying proper enrollment and operation, per control panel installation instructions, at installation.

Warranty

Resolution Products, Inc. will replace products that are defective in their first year.

FCC Notice

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the Resolution Products, Inc. could void the user's authority to operate this equipment.

FCC ID: U5X-RE310

IC Notice

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec d'Industrie Canada RSS standard exempts de licence. Son fonctionnement est soumis aux deux conditions suivantes:

1. Ce dispositif ne peut causer des interférences, et
2. Ce dispositif doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif.

IC: 8310A-RE310