

PIR MOTION DETECTOR

Wall-Mount Wireless, Supervised Detector

RF-PIR-433-D-NN

- Easy to “Learn” into wireless control panels with 433 MHz frequency.
- Selectable Sensitivity.
- Pet Immunity.
- Compact size.
- Signals: supervisory, tamper, and low battery.
- Cover and wall tamper for added security.
- Effective with wall or corner mount.
- Superior RF range.
- 2 extra long-life Lithium batteries: CR123A
- Wireless sensors and detectors built with MaxOut™ Technology for maximum Radio Frequency (RF) security sensor reliability. MaxOut high performance sensors deliver the maximum FCC allowable output for maximum signal strength and range.

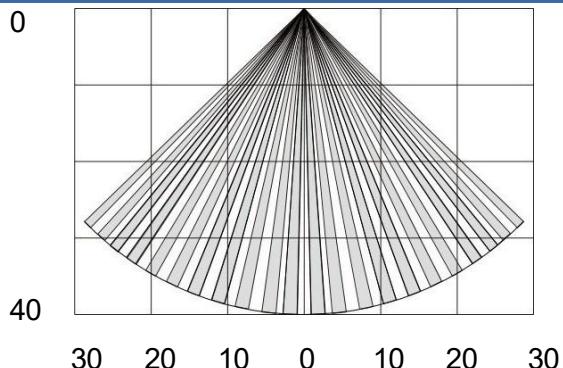
A motion sensor (passive-infrared or PIR) detects movement within a specific area by sensing the infrared energy emitted from a body as it moves across the sensor's field of view. When this motion is detected, the sensor transmits an alarm signal to the control panel.

Use the motion sensor to protect locations where door/window sensors are impractical or not needed; such as large areas or open floor plans. Motion sensors also provide back-up protection for door/window sensors.



Lens Coverage

Shown in feet



Specifications

Model Number and Frequencies:

433 MHz: RF-PIR-433-D-NN

Wireless Control Panel Compatibility, RF-PIR-433-D-NN: 433 MHz: DSC® wireless control panels.

Sensitivity Selectable 2 or 3 event

Tamper Switch: Sealed dome-contact

Battery Type: 2 - CR123A 3V

Battery Life: 4-6 years at 68°F

Enclosure Material: High Impact ABS

Operating Temperature Range -40°- 131°F (-40°- 55° C)

Storage Temperature Range: -30°- 140°F (-34°- 60°C)

Relative Humidity 90% Relative Humidity non-condensing

Dimensions: 3 3/8 x 2 3/8 x 1 5/8 inches (H x W x D)

Regulatory

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.

FCC: 2ABBZ-RF-PIR-433D

IC: 11817A-RFPIR433D

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB- 003 du Canada.