

# PIR MOTION DETECTOR

## *Wireless, Supervised Detector*

RF-ARPIR-319 NN and RF-ARPIR-319 NN

- Pet Immunity
- Easy to install.
- Easy to “Learn” into 319 and 345 MHz wireless control panels.
- Compact size: 3.2 L x 2.4 x 1.7 inches
- Signals: supervisory, tamper, and low battery.
- Cover and wall tamper for added security.
- Effective with wall or corner mount.
- Replaceable extra long-life battery: 1-CR123A 3V lithium.
- Selectable Sensitivity
- Superior RF range
- 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.

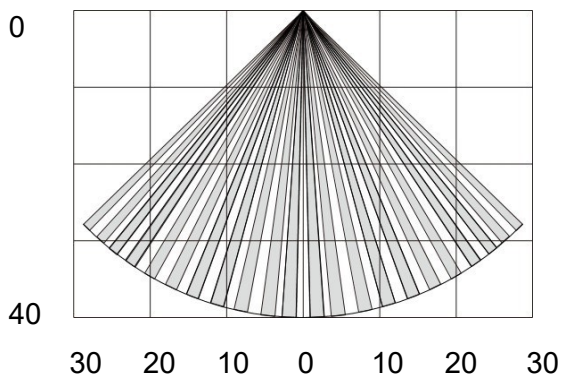
A motion sensor (passive-infrared or PIR) detects movement within a specific area by sensing the infrared energy emitted from a body as it moves across the sensor’s field of view. When this motion is detected, the sensor transmits an alarm signal to the control panel.

Use the motion sensor to protect locations where door/window sensors are impractical or not needed.



## Lens Coverage

Shown in feet



## Specifications

Model Number:	319.5 MHz: RF-ARPIR-319-NN 345 MHz: RF-ARPIRNN
RF Frequencies:	319.5 MHz and 345 MHz
Compatibility:	319.5 MHz: UTC®, Interlogix®, GE®, ITI®, or Qolsys®, 345 MHz: Honeywell® and 2GIG®, 345MHz control panels
Sensitivity Selectable	2 or 3 event
Tamper Switch:	Sealed dome-contact
Battery Type: Requires (1)	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:	-40°- 131°F (-40°-55° C)
Relative Humidity	90% Relative Humidity non-condensing
Dimensions:	3.2 x 2.4 x 1.7 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.

319.5 MHz: FCC: 2ABBZ-RF-ARPIR-319 IC: 11817A-RFARPIR319  
 345 MHz: FCC: 2ABBZ-RF-ARPIR-345 IC: 11817A-RFARPIR345

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.