Honeywell

5894PI WIRELESS PIR MOTION SENSOR





Honeywell's 5894PI Wireless Passive Infrared Motion Sensor provides reliable detection with pet immunity up to 80 lbs. Optimum performance is obtained by using Uniform Sensitivity Optics, which provides the same level of detection throughout the entire coverage area—no matter what the distance.

FEATURES

- Immune to pets up to 80lbs.
- Uniform Sensitivity Optics
- Fresnel lens provides the same sensitivity at the edges of the pattern as exists directly in front of the sensors
- Up to 10 year battery life reduces service costs

- Temperature Compensation
 - Adjusts for ambient temperature for improved performance
- Shares the same sleek, sophisticated packaging across the DUAL TEC[®] and PIR family lines
- Easy opening case (no tools required) makes changing batteries a snap

- Pulse Processing
 - Intermediate, Standard, or Harsh selectable via jumpers
- Case Tamper Protection
- Patented Black Bug Guard for improved white light immunity

5894PI

WIRELESS PIR MOTION SENSOR

SPECIFICATIONS

Detection Method

• Dual Element Passive Infrared

Coverage

• 35' X 45' (10.6m x 13.7m)

Detection Zones

• 28 zones (eight over eight long range, eight intermediate, four short range)

Detectable Walk Rate

• 0.5-10 ft./sec (0.15-3m/sec)

Mounting Height

• 7' (2.1m) recommended for pet installations

Power

- Three 3V batteries (included)
- Replace only with ADEMCO #446, Panasonic CR123A, Sanyo CR123A, Duracell DL123A, or Varta CR123A (Lithium Manganese Dioxide)
- Easy access front cover makes changing batteries a snap

Operating Temperature

• 32° F to 122° F (0° C to +50° C)

Operating Humidity

• Up to 95% RH (max), non-condensing

Dimensions

• 3.0" W x 5.0" H x 1.7" D (max protrusion) 76.3mm x 127mm x 42.6mm

ORDERING

5894PI	Wireless 80 lb. Pet Immune PIR Motion Sensor
SMB10	Wall Mount Swivel Bracket
SMB10T	Tampered Wall Mount Swivel Bracket
SMB10C	Ceiling Mount Swivel Bracket

Honeywell Security & Custom Electronics

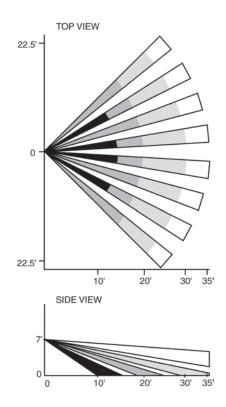
Honeywell International Inc. PO Box 9035 Syosset, NY 11791 www.honeywell.com

Compatibility

• Compatible with all 5800 Series wireless devices.

Agency Listings

- FCC
- IC
- cULus
- C-Tick



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