



## Honeywell Home Product Technical Data Wireless Security

### IRPI8EZS – Wireless Pet-immune Motion Sensor



#### KEY FEATURES AND BENEFITS

- Our unique patented bi-directional secure 868 MHz Wireless Technology - longer range (1000m) and improved battery performance.
- Protect large areas of the home with 11 x 12m sensing range with patented Look-down Mirror.
- Switch enable LED to indicate detection and transmission.
- Advanced Dual Slope Temperature Compensation
- Fast fit and simple setup with easy to mount on wall and in angles/corners with the wall mount bracket.

#### PRODUCT SPECIFICATION

Languages covered -  
GB, DE, FR, ES, PT, IT, NL = English, German, French, Spanish, Portuguese, Italian, Dutch

- Colour - White
- Frequency - 868MHz
- Wall mounted - Yes
- Wireless Range : 1000m (open field)
- Detection range : 12m
- Test mode: 10mins after cover is closed
- Battery Life : 4 years
- Low Battery LED indicator – No

#### KIT CONTENTS

- 1 x Wireless Pet-immune Motion Sensor (PIR) supplied fitted with batteries and battery isolation tab
- Look-down mask for pet immune applications (neoprene rubber)
- 1 x Quick start installation guide
- 1 x Declaration of conformity
- 1 x Mounting bracket
- 3 x Sticky pads

#### INSTALLATION

- Internal use only.
- Wall/ ceiling / corners mounted.
- Supplied with sticky pads

#### MECHANICAL & ENVIRONMENTAL

Temperature:

Operating: -10°C to +55°C

Storage: -20°C to +70°C

Humidity: 5% to 90% non-condensing

Dimensions: 112 x 60 x 40mm (HxWxD)

Product Weight: 84g (exclude battery)

#### POWER SUPPLY

1 x CR123 Lithium battery

#### PERFORMANCE

##### Alarm Interface:

RF operating frequency: 868MHz

RF range: 1000m (open field)

##### Detection:

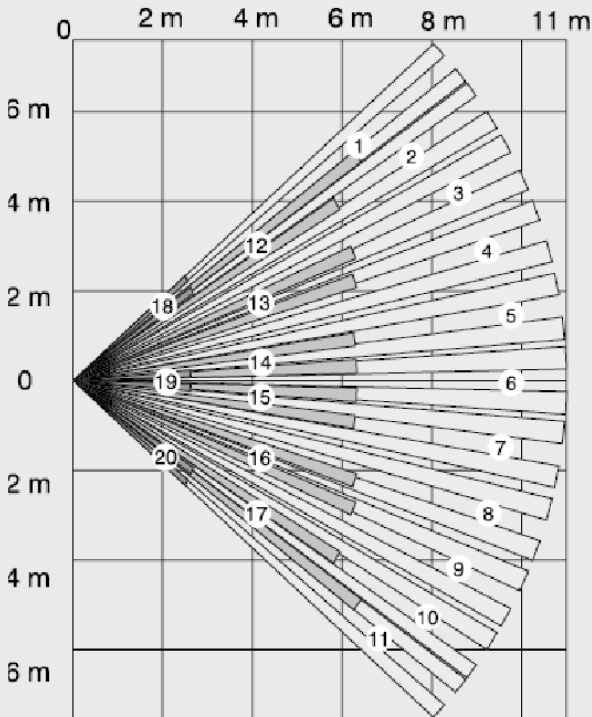
Pet Immunity : 36kg White

Light Immunity : >6500LUX

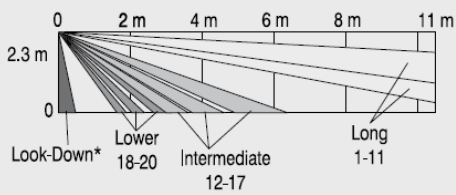
Temperature compensation: Dual Slope

### Detection patterns:

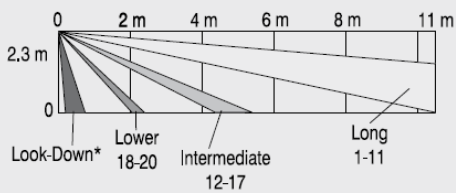
View from above:



Side View (Pet Immune lens)



Side View (High Security lens)



\* Note: Enabling the look-down beams is not recommended in pet immune applications

### PACKAGING DATA

#### SINGLE PRODUCT

EAN code: 5004100969422

Weight: approx. 158g

Pack dimension: 215 x 150 x 60mm

#### STANDARD PACK

Quantity: 4



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