

Resolution Compatibles INDOOR & OUTDOOR PIRs

Detecting motion both inside and out

Now you can cover both indoor and outdoor spaces. Our pet friendly PIR supports both motion zone and an external contact zone. Our outdoor PIR from our partner Optex, the FitLink™ Outdoor PIR, utilizes dual PIR detectors and SDMA logic to provide extremely stable detection, even outdoors with small animals present. This new product compliments the capabilities of our industry leading indoor PIR.

- Detect motion inside and outside the home
- Dual PIR beams provide excellent pet immunity
- Industry-leading RF ranges



RE610P PIR PET IMMUNE

- Industry-leading pet immunity and catch performance
- Supports both motion zone and an external contact zone
- Mountable on walls or in corners



RE653 OPTEX OUTDOOR PIR

- Expand perimeter to exterior of home/business
- Adjustable detection range (2m / 5m)
- Intelligent 'AND' SDMA logic provide stable detection, even outdoors with small animals
- Horizontal adjustability



RE610P INDOOR PET IMMUNE PIR SPECIFICATIONS

- **Housing Dimensions:**
3.50 x 2.40 x 1.70 inches (8.9 x 6.1 x 4.3 cm)
- **Weight with Batteries:**
3.2 ounces (91 grams)
- **Mounting Hardware:**
3m VHB (Very High Bond) tape or screws (both provided)
- **Operating Temperature:**
32°F to 120°F (0°C to 49°C)
- **Pet Immunity:**
Two 60-pound dogs or one 85-pound dog
- **Replacement Batteries:**
One Panasonic CR123A
- **Nominal Battery Life:**
6 to 8 years
- **Battery voltage:**
3.0 VDC (Nominal), 2.2 VDC (Low)
- **Optimal Mounting Height:**
7.5 to 9.5 feet (2.3 to 3.0 m)
- **Transmitted Indications:**
Cover Tamper, Low battery, Supervisions
- **Certifications:**
RE610P: UL639, ULC-S309-03, ETL, FCC, IC RE610P-CE: EN 50131-2-2, EN 60950-1, EN 300 220, EN 301 489, CE Security Grade 1, CE Environmental Class 2, RCM



RE653 OPTEX OUTDOOR PIR SPECIFICATIONS

- **Housing Dimensions:**
6.94 x 2.07 x 2.66 inches (17.6 x 5.3 x 6.8 cm)
- **Weight with Batteries:**
7.4 ounces (210 grams)
- **Mounting Hardware:**
3m VHB (Very High Bond) tape or screws (both provided)
- **Operating Temperature:**
-4°F to 140°F (-20°C to 60°C)
- **Detection Length:**
Default: 16.5 feet (5m), Optional: 6.5 feet (2m)
- **Detection Speed:**
1 to 5 feet per second (0.3 to 1.5 meters per second)
- **Replacement Batteries:**
One Panasonic CR123A
- **Nominal Battery Life:**
2 to 5 years
- **Battery voltage:**
3.0 VDC (Nominal), 2.3 VDC (Low)
- **Optimal Mounting Height:**
2.5 to 4 feet (0.8 to 1.2 m)
- **Transmitted Indications:**
Motion, Cover Tamper, Wall Tamper, Low Battery, Supervision
- **Certifications:**
RE653: UL639, ULC-S309, ETL, FCC, IC, RCM, RE653-CE: EN 50131-2-2, EN60950-1, EN 300 220, EN 301 489, CE Security Grade 2, CE Environmental Class 2