



# PowerG Pet Immune PIR Motion Detector

PGx914



## Pet Immunity

Differentiates between humans and pets up to 38kg (85lbs), reducing nuisance alerts while maintaining reliable intrusion detection.



## Sleek, Modern Design

Compact format and contemporary styling allow for unobtrusive corner placement, minimizing visual impact.



## PowerG Technology

Delivers secure, long-range, and reliable performance—even in challenging environments.



## Dual Functionality

Combines two essential functions—motion and ambient temperature reporting—into one compact device.



## Long Battery Life

Low current consumption allows for up to 6-8 years of battery life.



## Easy Installation

Fresnel and cylindrical lenses provide uniform sensitivity across a 12m (39ft) range, with quick setup and simplified management.

## SPECIFICATIONS

Dimensions (HxWxD)	83 x 61 x 42 mm (3.27 x 2.4 x 1.66 in)
Battery Life	Up to 6-8 years (with typical usage)
Battery Type	3V CR123A lithium battery (for UL installations, use Panasonic or GP only)
Weight (including battery)	90 g (3.17 oz)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Operating Environment	Indoors
Tamper Protection	Front cover and back
Max Coverage	12 x 12 m (39 x 39 ft) / 90°
Pet Immunity	Up to 38 kg (85 lb)
Approvals & Certifications	FCC/IC UL/ULC CE EN SBSC INCERT RCM
Frequency Options	433 MHz, 868 MHz, 915 MHz
Part Number(s)	PG9914 — 915 MHz PG8914 — 868 MHz PG4914 — 433 MHz