



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.



PowerG

DSC



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



PowerG

DSC

