



Wireless PowerG Digital Pet-Immune PIR Motion Detector **PGx914**

Features That Make a Difference:

- Motion and temperature* detection in a single, small device aligned with contemporary design preferences
- Built-in PowerG** leading-edge wireless intrusion technology
- Fresnel and cylindrical lenses for uniform detection sensitivity covering up to 12 m (39 ft), with no vertical adjustment needed
- Pet-immune with Target Specific Imaging[™] that distinguishes between humans and pets weighing up to 38 kg (85 lb)
- Simple installation and maintenance with exceptionally long-lasting battery and easily accessible battery compartment
- Compatible with PowerSeries Neo alarm systems

The power of PowerG**:

The power behind PowerSeries Neo lies in various innovative technologies, including the revolutionary PowerG, which, bundled together, provide a robust and feature-rich platform designed to reduce operational costs for dealers and provide ultimate reliability for end users.

- Multichannel, Frequency Hopping Spread Spectrum technology - to overcome frequency blocking and interference
- Adaptive Transmission Power for battery
 life preservation
- High transmission ranges for reliable communication within up to 2km/2187 yards line-of-sight
- TDMA synchronized communication technology - to prevent message collisions
- 128 bit AES encryption high level protection against analysis tools and digital attacks
- * Local technical contact should be consulted regarding temperature detection support.

GUARDEON.dk – Security Systems –

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Smart dual-function indoor PIR motion detector

The pet-immune PGx914 is a smart dual-function indoor PIR motion detector that offers reliable motion detection and temperature monitoring performance, in one easy-to-install and attractive device.

With built-in PowerG leading-edge wireless technology, the PGx914 delivers proven motion detection with superior immunity to false alarms. It is compatible with PowerSeries Neo alarm systems.

Proven, market-leading motion detection

The PGx914 provides exceptional intrusion protection with superior immunity to false alarms.

- The ability to distinguish between intruders and other disturbances, as well as humans and pets, ensures higher reliability and reduced false alarms
- Uniform detection sensitivity is assured across a wide operating range

Security plus smart capabilities in one

With dual functionality built-in, the PGx914 addresses the growing market

demand for smart capabilities and multi-purpose devices.

- Motion detection and temperature monitoring are included
- Perfect for smart and secure homes, and small to mediumsized enterprises
- Provides the functionality of two detectors for the price of one

Quicker, easier installation and maintenance

The PGx914 saves time with simple installation and maintenance, thanks to an easily accessible battery compartment and longer battery life.

- Simplified inventory with a single device for both motion and temperature detection, and no need to stock separate petimmune models
- Fresnel and cylindrical lenses require no adjustment during installation
- Extended battery life due to low current consumption
- Quick and simple battery replacements, with an easily accessible battery compartment



Sleek modern design

Designed for contemporary aesthetics, the compact PGx914 has a sleek, modern look that blends in with any décor.

- Aligned with today's design preferences
- Small format, perfect for unobtrusive corner placement, reduces visual impact

Specifications

Battery type	
Battery life	
Weight (includir	ng battery) 90 g (3.17 oz.)
Operating temp	perature10°C to 50°C (14°F to 122°F)
Operating envir	onmentIndoors
Tamper protect	ionFront cover and back
Dimensions (H	x W x D)83 x 61 x 42 mm
	(3.27 x 2.4 x 1.66 in)

Ordering Information

PG4914Wireless Pov	werG PIR pet immune
Motio	on Detector 433 MHZ
PG8914Wireless Pov	werG PIR pet immune
Motio	on Detector 868 MHZ
PG9914Wireless Pov	verG PIR pet immune
Motio	on Detector 915 MHZ

Approvals

FCC/IC, UL/ULC, CE, EN, SBSC, INCERT, RCM

Please refer to www.dsc.com for the most current approval listings.

Compatibility

PowerSeries Neo Systems

PowerSeries Neo is Security Redefined

PowerSeries Neo by DSC redefines intrusion security by combining the flexibility of a modular, hardwired system with the simplicity of a wide range of wireless devices and peripherals, resulting in the most comprehensive hybrid system available in the market today.

This brand new and exceptionally flexible platform leverages the superior capabilities of PowerG – the industry's leading-edge wireless intrusion technology. Innovative alarm verification solutions, together with an exceptionally comprehensive remote service software suite, make PowerSeries Neo the ideal first-class solution for residential and scalable commercial installations.



For product information www.dsc.com

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