

Wireless PowerG 4-Button Key PG4929



Features That Make a Difference:

- **PowerG*** robust industry leading commercial grade wireless technology
- Visual and audible indicator to acknowledge requested action
- Long-life lithium batteries included
- Compatible with PowerSeries Neo 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



PG4929 Wireless PowerG 4-Button Key

The PG4929 Wireless PowerG 4-button key is a wireless key with a slim design which combines easy management of the security system with the added confidence of personal portable protection. The modern, compact key lets users easily arm/disarm the system as they approach the building or call for help when in close proximity to or inside the building.

Visual & Audible Indications

The PG4929 Wireless PowerG key provides both visual and audible verification of the successful execution of any requested commands. The dual confirmation that the message has been executed by the security system offers 'peace of mind' to users.

The PG4929 can also be used to provide system information back to the user. For instance, if a system trouble event is present, the PG4929 will provide notification to the user via the onboard message LED.

False Alarm Reduction

The PG4929 is equipped with a full three-second activation delay on its panic function to help reduce false alarms, thus minimizing costly false dispatches caused by accidental activations. Additionally, the other keys incorporate a one-second delay to minimize false activations.

Specifications:

Dimensions:.... 67 x 27.6 x 12 mm (2.64 x 1.09 x 0.47 in)
Battery Life: 5 years (typical use)
Battery Type: 3V CR2032 Lithium battery
Weight (including battery):: 25g (0.9oz)
Operating Temperature: .. -10°C to 55°C (14°F to 131°F)
Maximum Devices in any combination: 32
(PG4929, PG4938,
PG4939, PG4949)

Approvals:

FCC/IC, UL/ULC

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 suite, make PowerSeries Neo the ideal first-class solution for residential and scalable commercial installations.