

## Wireless PowerG 2-Button Key **PG8949**

(Applicable to Europe & Africa)



### Features That Make a Difference:

- **PowerG\*** robust industry leading commercial grade wireless technology
- Activation via 2 large, easy to use buttons
- Visual and audible indicator to acknowledge requested action
- Includes belt clip and neck strap
- Long-life lithium battery
- 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



### PG8949 Wireless PowerG 2-Button Key

The PG8949 Wireless PowerG 2-Button Key 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 in the event of a danger when in close proximity to or inside the building.

#### Visual Indication

The PG8949 Wireless PowerG 2-Button 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.

#### False Alarm Reduction

The PG8949 is equipped with a full two-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:..... 53 x 33 x 11 mm (2.1 x 1.3 x 0.43 in)

Battery Life: .....5 years (typical use)

Battery Type: .....3V CR2032 Lithium Battery

Weight: .....20 gr (0.7 oz.)

Operating Temperature: .. -10°C to 55°C (14°F to 131°F)

## Approvals:

CE, EN

Please refer to [www.dsc.com](http://www.dsc.com) for the most current approval listings.

Product varies depending on country.

## 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.