



# Wireless PowerG 4-Button Key **PG8939**

# 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



DRAF1

#### Wireless PowerG 4-Button Key

The PG8939 Wireless PowerG 4-button key combines straightforward security system management with the added confidence of portable personal protection. The compact key lets users easily arm/disarm the system a or, if needed, call for help, when in close proximity to, or inside, a premise.

#### Visual & Audible Indications

The PG8939 Wireless PowerG 4-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 PG8939 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.

Product imagery and features are subject to change at time of launch.



#### **Specifications:**

Dimensions: 60 x 3	34.5 x 12.5mm (2.4 x 1.4 x 0.5in)
Battery Life:	8 years (Typical usage)
Battery Type:	3V, CR2032 Lithium battery
Weight:	25g (0.9oz.)
Operating Temperature:	10°C to 55°C (14°F to 131°F)

#### **Approvals:**

European CE Directive (EMC, R&TTE, LVD), EN50130-5 Class II, EN50131-6, EN50131-1/-3, INCERT, NFA2P, IMQ, NCP, FG, F&P

#### **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.

#### sensors and accessories

#### For product information www.dsc.com Product specifications and availability subject to change without notice. Certain product names mentioned herein may be trade names and/or registered trademarks of other companies. ©2014 2014-01