



# PowerG Wireless Carbon Monoxide Detector

## PG9933



### Reliable Frontline Protection Against Carbon Monoxide Exposure

The PowerG Wireless Carbon Monoxide Detector provides early warning, to protect people from the silent threat of carbon monoxide poisoning.

Leveraging innovative PowerG technology, and equipped with a sophisticated electrochemical sensor, this high-performing device activates visual and audio alarm indicators on the detector itself, before dangerous CO levels are reached. It also initiates an alarm via the security system, for onsite assistance, and to warn end-users who may not be home.

### Easy Installation and Maintenance

With a quick installation process and just a few holes to drill, the PowerG Wireless Carbon Monoxide Detector reduces time onsite, enabling increased productivity and revenue.

Its compact design, extended battery life, and wireless capability offer home owners greater flexibility in positioning the detector, including locations where wiring is difficult or impossible.

Easy testing is made possible with auto and manual test buttons, to ensure the device is in good working condition without triggering false alarms.

### PowerG – The power of wires, without the wires

Cut out the wires and plug in peace of mind with PowerG, the leading wireless security technology for today's homes and businesses.

PowerG offers all the benefits of traditional wired security, without the hassles and vulnerabilities of wires. It makes end users' lives more secure and convenient, and is ideal for a wide range of applications.

# Specifications

Dimensions	125.3 x 48mm (4.9 x 1.8in)
Battery Life	5 years (typical use)
Battery Type	One CR123A lithium battery (included)
Weight	197gr (7oz)
Operating Temperature	4.4°C to 37.8°C (40°F to 100°F)
Operating Environment	Indoors

## Key Benefits

- Provides early warning of carbon monoxide poisoning, before potentially dangerous levels are reached
- Ensures reliable performance, with robust, industry-leading PowerG commercial grade wireless technology
- Precisely detects CO gas levels with sophisticated electrochemical sensing technology
- Alerts people onsite by triggering the built-in 85db alarm buzzer and large flashing LED light when CO is detected
- Extends value and performance with a long-life lithium battery, included

## Approvals

FCC/IC, UL/ULC, CSFM, CNC

## Compatibility

PowerSeries Neo and iotega systems

For further information please refer to [www.dsc.com](http://www.dsc.com)

### The Power of PowerG:

The revolutionary PowerG powers 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
- TDMA synchronized communication technology – to prevent message collisions
- 128 bit AES encryption – for high-level protection against analysis tools and digital attacks

[www.johnsoncontrols.com](http://www.johnsoncontrols.com)

or follow us [@johnsoncontrols](https://twitter.com/johnsoncontrols) on Twitter