



PowerSeries Pro Commercial Security System

Go further with leading-edge security for businesses



A Powerful New System for Businesses of All Sizes

Introducing PowerSeries Pro, the commercial-grade security system that takes wireless where it's never gone before. Families and small businesses have long turned to PowerSeries to protect their properties; and now medium to large businesses can too. With cyber protection features and long-range wireless communication capabilities, PowerSeries Pro is the only intrusion security panel that can handle large installations – such as warehouses, office buildings, factories, and healthcare facilities – while eliminating the need for wires on sensors or keypads.

Cyber Protection

PowerSeries Pro uses robust PowerG technology to provide long-range wireless encrypted communications. This ensures full premises intrusion detection and enhanced cyber protection. For added reliability and to prevent tampering, PowerSeries Pro is equipped with enhanced triple-end-of-line PowerG anti-masking technology.

Easy Installation

Without the need to run long wires, installation is a breeze. The intuitive installer app (free for download on any smart device) further simplifies the process. User-friendly and versatile by design, PowerSeries Pro supports multiple third-party integrations, including Building Management Software (BMS) and video access solutions.

Extensive Value

The on-board Ethernet and modular communicators ensure long-lasting value. Created with growth opportunities in mind, PowerSeries Pro supports an ever-expanding list of compatible security products that can be easily added to support each customer's changing needs.

Key Benefits

- Secures large commercial installations without the need for wires on sensors or keypads
- Provides reliable performance using built-in PowerG leading-edge wireless intrusion technology
- Enhanced cyber protection with built-in 128-bit AES encryption technology
- Ideal for mid-to-large-sized commercial installations
- Simple to install with different interfaces for hardwired keypads (touchscreen vs. LCD)
- Easily integrates with alarm.com and other third-party integrators including Building Management Software (BMS) and video access solutions
- Ensures growth opportunities with an ever-expanding list of compatible security products
- Prevents tampering with enhanced anti-masking technology

Compatibility

Name	Part Number
Outdoor PIR Motion Detector with Camera and with anti-masking	PG9944
Short Range Ceiling Mount detector with temperature monitoring	PG9862
Long Range Ceiling Mount Detector with temperature monitoring	PG9872
Outdoor Contact with Axillary Input, temperature monitoring, and anti-masking	PG9312
PIR Motion Detector with Camera with temperature monitoring	PG9934 / PG9934P
PIR Motion Detector	PG9914
Curtain PIR Motion Detector	PG9924
Vanishing Door/Window Contact	PG9975
Door/Window Contact with Auxiliary Input	PG9945
Mirror Optic PIR Motion Detector	PG9974 / PG9974P
Dual Technology (PIR & MW) with anti-masking	PG9984 / PG9984P
Outdoor PIR Motion Detector with anti-masking	PG9994
Shock Detector	PG9935
Glassbreak Detector	PG9922
Smoke Detector with temperature monitoring	PG9926
Smoke & Heat Detector	PGx991
Temperature Detector	PG9905
Flood Detector	PG9985
Indoor Siren	PG9901
Outdoor Siren	PG9911
Repeater	PG9920
1-Button Security Panic Keyfob	PG9938
2-Button Security Panic Keyfob	PG9949
4-Button Security Panic Keyfob	PG9929 / PG9939

Specifications

External Power Supply HS65WPSNA 100 V-240 VAC 50/60 HZ Max 1.7A. Output 18 VDC 3.6A Max. Note: Power supply may be mounted outside the cabinet. Use the following guide to determine minimum distance for the selected wire gauge: **DISTANCE GAUGE:**

6.5ft/2 meters 22AWG
10ft/3 meters 20AWG
13ft/4 meters 18AWG

Current Draw (Panel) 85mA (Nominal)
Auxiliary Output 13.75 +/- 5% Vdc/2 A
Bell Output 13.75 +/- 5% Vdc/700 mA (2.0 A Current Limited)
Operating Environment 32° to 120° F (0° to 49° C)
Relative Humidity 93%
Board dimensions : 191 mm x 97 mm
Note: Please refer to www.dsc.com for the most current approval listings.

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 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 your work more profitable.

Ultra-reliable, two-way 128-bit AES encrypted communication, and iron-clad protection that blocks interference, deliver unparalleled cyber protection – ensuring reliable performance with minimum false alarms.

Long-range wireless transmission enables easy and quick wire-free and repeater-free installations; and adaptive transmission stretches time between battery changes.

Approvals

FCC/IC, UL/ULC