



PowerG + Glass Break Detector

Speed meets Sound



Detection Range

Glass Break detection area increased to 7.6 m (24.9 ft).



Fully Calibrated

Eliminates the need for techs to adjust settings inside the device when installing.



Easy Installation

Enroll devices faster with battery pull tabs and QR codes.



Modern Aesthetic

New sleek design offers elegance and functionality without sacrificing security.



Over-The-Air Updates

Upgrade sensors and resolve device issues remotely.



Battery Life Reporting

Monitor the exact battery percentage of all devices.



PowerG+

DSC



SPECIFICATIONS

Frequency Band	912 to 919 MHz
Communication Protocol	PowerG +
Battery Type	3 V Lithium CR123A GP or Panasonic only
Battery Life	5 years with typical use at room temperature 25°C (77°F) Note: Not evaluated by UL/ULC.
Nominal Operating Voltage	3 V
Operating Temperature	-10°C (14°F) to 50°C (120°F) indoors Note: UL/ULC only evaluated 0°C-49°C
Storage Temperature	-20°C (-4°F) to 60°C (140°F)
Relative Humidity	Up to 95% non-condensing
Dimensions (LxWxD)	107.5 x 69 x 30 mm (4.2 x 2.7 x 1.2 in.)
Weight (including battery)	105 g (3.7 oz)
Color	White
Maximum Detection Range	7.6 m (25 ft) if glass size is minimum 40 x 40 cm (15 ¾ in. x 15 ¾ in.) 6 m (20 ft) if glass size is 30 x 30 cm (12 in. x 12 in.) to 40 x 40 cm (15 ¾ in. x 15 ¾ in.) For UL/ULC maximum verified range is 6 m (20ft)
Glass Type	UL tested on: Plate, tempered, wired, laminated, covered, and sealed insulated
Minimum Glass Size	UL tested on 30 x 30 cm (12 in. x 12 in.)
Glass Thickness	UL tested on: • Plate: 3.2 to 6.4 mm (1/8 in. to ¼ in.) • Tempered: 3.2 to 6.4 mm (1/8 in. to ¼ in.) • Wired: 6.4 mm (¼ in.) • Coated: 3.2 to 6.4 mm (1/8 in. to ¼ in.) • Laminated: 6.4 mm (¼ in.) • Sealed Insulating: 3.2 to 6.4 mm (1/8 in. to ¼ in.) Note: Laminated and Sealed Insulating glass types are protected only if both plates of the unit are broken.
Room Size	Not larger than 12 x 12 m (40 x 40 ft) Not smaller than 3 x 3 m (10 x 10 ft)
Minimum Distance from Glass	1.5 m (5 ft)
Certifications	PGP9922 FCC (912 to 919 MHz): 47CFR part 15.247 ISED (912 to 919MHz): RSS-247 UL/ULC: UL 634, ULC/ORD-C634
Part Number	PGP9922 – NA and LATAM

