



## Glass Break Detector

GB1-345

SKU: 23037    UPC: 9386311834

The Encrypted Glass Break Detector is a fully-supervised, tamper-protected, ceiling- or wall-mounted unit. It communicates with the 2GIG Control Panel using the 345 MHz frequency. The detector provides a 15 ft (4.6 m) maximum detection range, 360° maximum horizontal sensing angle, and dual-stage glass break detection.

### Features

- Monitors for the sound of breaking glass
- Two test LEDs
- Dual shatter recognition technology
- 360deg range
- Tamper protected
- Fully supervised
- Lithium battery
- ETL listed

### Model

- Standard: **2GIG-GB1**
- Encrypted Version: 2GIG-GB1e-345

Dimensions	D 4.55 inches x H 1.9 inches
Weight (including battery and bracket)	5.1oz
Wireless RF Signal Range	300 feet in open air with 2GIG Go!Control Panel
Code Outputs	Alarm, alarm restore, tamper, tamper restore, supervisory, low battery
Transmitter Frequency	345 MHz (crystal coded)
Transmitter Frequency Tolerance	+/-15 kHz
Transmitter Bandwidth	24 kHz
Modulation Type	Amplitude shift keying-On/Off keying (ASK-OOK)
Unique ID Codes	Over 1 million different code combinations
Supervisory Interval	70 minutes
Peak Field Strength	Typical 50,000 uV/m at 3m
Sensor Type	Single microphone, dual stage thud, and crash
Mounting Height	7 feet minimum to 10 feet maximum
Sensor Range	15 feet
Maximum Horizontal Sensing Angle	360° for ceiling mount or 180° for wall mount
Housing Material	ABS plastic
Color	White
Operating Temperature	32°F to 120°F 0°C to 49°C
Relative Humidity	2 Panasonic CR123A
Approved Glass Break Simulator	Intellisense FG-701
Manufacturer Warranty	2 years