



The EN1248 glassbreak detector is a wireless omni-directional glassbreak detector, providing detection coverage of 180°, as measured from the sensor to the point on the glass farthest from the sensor.

Product Features

Supervision of low battery and tamper for reliability

Walk test capability to help ensure functionality

Product Specifications

Dimensions: 2.5" x 2.5" x .9" (63 mm x 63 mm x 22 mm)

Weight: 4.2 ounces (120 grams)

Typical battery life: Two years

Internal battery type: Two Energizer Ultimate lithium 1.5V AA batteries

Operating environment:

Temperature: 32°F to 120°F (0°C to 49°C)

Environment: 0-93% (non-condensing).

Market: North America, Australia, New Zealand

EchoStream® frequency: 902-928 MHz, frequency hopping spread spectrum

Detection method: Omni-directional electric microphone

Coverage area: Up to 26.2' (8m); 180° radius

Check in time: Three minutes

Regulatory compliance: FCC, RoHS, Industry Canada, AS/NZS 4268:2017

Reference Materials (available at www.inovonics.com)

[EN1248 Glassbreak Detector Installation and Operation Manual](#)

[EchoStream Developer Guide](#)

[EchoStream One-Way Security Developer Guide](#)

[Inovonics Product Catalog: North America](#)

- The range and performance of any wireless product depends on the structure and environment in which it operates.
- Continual enhancements to our products may cause specifications to change without notice.
- Patents: 7,154,866; 7,554,932; 7,746,804; others pending.
- Inovonics supports recycling and reuse whenever possible. Please recycle these parts using a certified electronics recycler.

Technical documents

For technical documents visit us at <http://www.inovonics.com/support/tech-documents/> or use the QR code below.

