Côr™ Home Automation
ShatterPro Glassbreak Sensor
60-873-95

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HOME AUTOMATION
The heart of a smarter home.

Product Data

A170065

OVERVIEW

The Wireless ShatterPro™ listens for actual patterns of breaking glass using Pattern Recognition Technology™. This sensor features a 20-ft. (6 m) range from sensor to glass. The sensor is suitable for use in quiet occupied areas on the perimeter loop.

A simple hand clap feature lets the user confirm that the sensor is operational, or a handheld tester can be activated at close range.
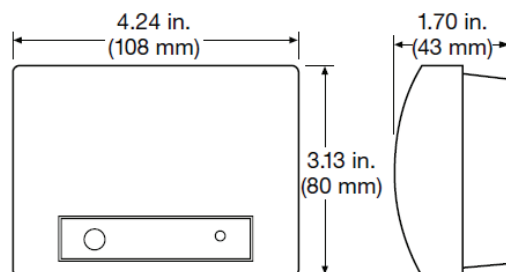
STANDARD FEATURES

- 20-ft. (6 m) radius range and 360° coverage pattern protects an entire room with one sensor
- Factory-set sensitivity for safer installation
- Test sensor operation with a hand clap
- Includes mounting bracket
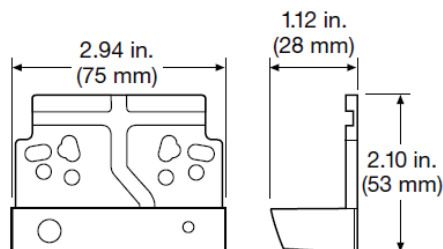- Recognizes actual pattern of breaking glass across the full audio band

SPECIFICATIONS

Resistance, normal (closed)	700 ohms max.
Resistance, alarm (open)	10 mOhms min.
Alarm Duration	4 sec.
Transmitter Options	Model: 60-873-95 Battery: Duracell DL 123A 3 V lithium, 5 years typ. Transmitter frequency: 319.5 MHz Transmitter conditions: Alarm, tamper, low battery supervisory
Glass Thickness	Up to 1/4 in. (6.4 mm) for plate, tempered, laminated and wired glass
Min. Distance from Glass	4 ft. (1.2 m)
Range	20 ft. (6 m) x 360°
Microphone	Omni-directional 360° electret
Sensitivity	Factory set
Operating Temperature	14 to 120°F (−10 to 50°C)
RFI Immunity	20 V/meter from 1 to 1000 MHz
Dimensions (HxWxD)	Sensor: 3.13 x 4.24 x 1.70 in. (80 x 108 x 43 mm) Bracket: 2.10 x 2.94 x 1.12 in. (53 x 75 x 28 mm)
Housing	Flame-retardant ABS plastic
Color	White
Mounting Location	Ceiling or any wall adjacent or opposite glass

DIMENSIONAL DIAGRAMS

Sensor module with back box

Sensor module with mounting bracket

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ORDERING INFORMATION

60-873-95	ShatterPro, wireless, 319.5 MHz, crystal transmitter, compatible with all 319.5 MHz Learn Mode™ panels, 5-year battery included