

5815NT-ART

Acoustic glass break sensor - ShatterPro 3 Technology

The 5815NT-ART series ShatterPro3 is an advanced series of acoustic glassbreak sensors. In laboratory tests to compare reliability with the excellent proven standard of the ShatterPro2 (GS903N), the ShatterPro3 provides 250 percent better false alarm immunity. The coverage pattern can be easily adjusted to fit small or large rooms. Interference outside the range will not cause false alarms.

Using the patented "Pattern Recognition Technology", the sensor looks for patterns that are typical for breaking glass. This results into a greater false alarm immunity for the ShatterPro3 range.

Available with a round or rectangular housing, ShatterPro3 can be tested without opening the sensor by using the hand-held glassbreak tester. A simple handclap feature allows end-users to confirm at any time that the ShatterPro3 is operational.



Standard Features

- New "EZ" design for quick and easy installation
- Pattern Recognition Technology for superior detection and false alarm immunity
- Suitable for quiet occupied areas on a perimeter loop
- Automatic test and user verification

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Specifications

Operating voltage	9,5 - 16 Vdc
Current draw	15 mA typical, 25 mA max
Electrical configuration	CO
Relay output	CO, open 4 sec on alarm
Range	7,5 m radius - 360°
Glass types	Plate, wired, tempered, laminated
Dimensions (L x W x H)	115 x 70 x 21 mm
Tamper switch	Yes

Ordering Information

Part No.	Description
5815NT-ART	Acoustic glass break sensor - ShatterPro 3 Technology
R5815NT-ART	Acoustic glassbreak detector - ShatterPro 3 Technology
GS905	Acoustic glassbreak hand-held Tester