



Acoustic Glass Break Sensor

5815NT-ART

Everyone can relax when you install the new ShatterPro3 acoustic glass break sensor from Aritech. Just set it, forget it and go on to your next installation. Independent testing proves ShatterPro3 performance beats other leading products in false alarm immunity. High-speed information processing and crisp detection deliver better performance - plus, you are backed by Aritech's performance that pays.

Specifications

Input voltage	9 to 16 VDC
Current	
Typical	15 mA
Maximum	25 mA
Electrical configuration	Form C
Field wiring size	18 AWG
Relay rating	16 V; 50 mA max.
Detection range	0.9 - 7.6 m x 360°
Alarm response	4 sec.
Minimum glass size	30 x 60 cm
Operating temperature	0 °C to +50 °C
Relative humidity	10-90% non-condensing
Recommended glass thickness	
Plate	2.4 - 6.4 mm
Tempered	3.2 - 6.4 mm
Wired	6.4 mm
Laminated	3.2 - 6.4 mm
Dimensions	
Round housing	-
Rectangle housing (W x H x D)	70 x 115 x 20 mm
Colour	White

Ordering Information

5815NT-ART	Acoustic Glass Break Sensor
R5815NT-ART	Acoustic Glass Break Sensor, Round Housing



- Excellent, proven false alarm immunity
- Detection range adjustable up to 7.6 m
- All-new, easy-access design
- Designed for quiet occupied areas on the perimeter loop
- Consistent detection across a wide range of glass break volumes
- Detects through blinds and light curtains
- End user sensor operation test facility
- Alarm memory
- Choice of aesthetically pleasing designs