

Code: ARD511

ACOUSTIC GLASS BREAK DETECTOR **ARD511** DAHUA

Sensor signals an alarm on registering a low-frequency tone (impact sound), followed by a high-frequency tone (sound of broken glass). The sensor starts to analyze a high-frequency channel after receiving the low-frequency sound wave, caused by the impact.



Detection:	Glass break detector
Range:	max. 9 m
Sensitivity adjustment:	✓
Alarm signaling:	• LED diodes : - Red - high frequency trigger - Green - low frequency trigger, • Signal to control panel
Relay contacts rating (resistive load):	80 mA / 28 V DC
Alarm output:	1 pcs NO/NC - Relay 1 pcs NC - Relay , TAMPER
Power supply:	9 ... 16 V DC / 30 mA @ 12 V (max)
Main features:	• detection of breaking plate, laminated or tempered glass • Digital detector • Separate, independent sensitivity adjustment for impact detection (low frequency) and glass breakage (high frequency) • trimmer sensitivity adjustment • Tamper detection - opening the enclosure
Color:	White



DATA SHEET

Operation temp:	-10 °C ... 55 °C
Weight:	0.06 kg
Dimensions:	92 x 67 x 27 mm
Manufacturer / Brand:	DAHUA
Guarantee:	2 years