

Bus acoustic glass-break detector

Code: JA-110B

The JA-110B is a bus glass-break detector which recognizes the sounds of smashing window panes. The detection is based on dual technology (detection of changes in air pressure combined with the sound of breaking glass).



Product description:

Its sensitivity is adjustable. The detector communicates with and is powered by the bus. The detector is addressable, and occupies one position in an alarm system. SMART MEMORY indication (SMI) provides a visual (LED) verification of detector triggering. SMI is reset via the keypad.

Technical information:

Power	from the control panel bus 12 V (9... 15 V)
Current consumption in standby mode	5 mA
Current consumption for cable choice	5 mA
Recommended installation height	2.5 m above the floor
Detection distance	up to 9 m
Minimum window glass size	0.6 x 0.6 m
Stabilization time after the switching on	max. 60 s
Dimensions	40 x 100 x 22 mm
Classification	Grade II
according to	EN 50131-1, EN CLC/TS 50131-2-7-1
Operational environment according to EN 50131-1	II. Indoor general
Operating temperature range	-10 °C to +40 °C
Also complies with	EN 50130-4, EN 55022