

Code: JA-185B

WIRELESS GLASS BREAK DETECTOR **JA-185B** JABLOTRON

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.
The device is powered by battery, for communication is used the JABLOTRON radio protocol.



Support:	JABLOTRON 100
Detection:	Glass break detector
Detector range:	max. 9 m
Frequency band:	868.1 MHz JABLOTRON protocol
Radio communication range (at open area):	max. 100 m
Alarm signaling:	Signal to control panel
Tamper contact:	✓
Battery:	3.6 V AA / 2.4 Ah, LS(T)14500 type
Backup time:	max. 3 years
Protection class (Grade):	Grade 2
Environmental class EN 50130-5:	Class II indoor
Main features:	• The LED to indicate violations in test mode, easy start-up and later maintenance of the system • detection of breaking plate, laminated or tempered glass • Range 12 x 12 m
Operation temp:	-10 °C ... 40 °C
Permissible relative humidity:	93 ± 3 %



DATA SHEET

Color:	White
Weight:	0.056 kg
Dimensions:	88 x 46 x 22 mm
Manufacturer / Brand:	JABLOTRON
Guarantee:	2 years