

Code: JA-85B

WIRELESS GLASS BREAK DETECTOR **JA-85B** 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 OASiS radio protocol.



Detection:	Glass break detector
Frequency band:	868 MHz
Radio communication range (at open area):	max. 100 m
Support:	JABLOTRON OASiS protocol
Alarm signaling:	Signal to control panel
Tamper contact:	✓
Battery:	LS14500 (not included)
Backup time:	max. 3 years
Current consumption:	—
Protection class (Grade):	Grade 2
Environmental class EN 50130-5:	—
Main features:	<ul style="list-style-type: none"> • 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
Operation temp:	-10 °C ... 40 °C
Permissible relative humidity:	93 ± 3 %
Color:	White



DATA SHEET

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