

Code: JA-85B

## WIRELESS GLASS-BREAK DETECTOR **JA-85B** JABLOTRON

Price visible after login

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.



### SPECIFICATION

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"><li>• The LED to indicate violations in test mode, easy start-up and later maintenance of the system</li><li>• detection of breaking plate, laminated or tempered glass</li></ul>
Operation temp:	-10 °C ... 40 °C
Permissible relative humidity:	93 ± 3 %
Color:	White
Weight:	0.056 kg
Dimensions:	88 x 46 x 22 mm
Manufacturer / Brand:	JABLOTRON
Guarantee:	2 years

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

## PRESENTATION

The detector is tiny dimensions:



View after remove the cover:



Mounting side view + additional elements included in the kit:



Detector range:

