



JA-185B Wireless ceiling glass-break detector

A small-size glass-break sensor that **detects window breaking.** It is designed for building interior installations. It uses the analysis of air pressure variations combined with the characteristic sound of glass-breaking.

o Declaration of conformity - JA-185B (PDF 317.27 kB)

Description

It uses digital signal processing to avoid false alarms. It is addressable and occupies one position in the alarm.

Technical specifications

Voltage	Lithium battery type LS(T)14500 (3.6V AA/2.4 Ah) Please note: Battery is not included
Calculated battery lifetime	approx. 3 years (sleep time 5 min.)
Communication band	868.1 MHz, Jablotron protocol
Communication range	approx. 100 m (open area)
Detection range	up to 9 m
Operational environment according to EN 50131-1	II. internal space
Operational temperature range	-10 °C to +40 °C
EN 50131-1, CLC/TS 50131-2-7-1, EN 50131-5-3	classification: grade 2
Dimensions, weight	88 x 46 x 22 mm, 60 g
Complies with	ETSI EN 300220, EN 50130-4, EN 55022, EN 60950-1
Can be operated according to	ERC REC 70-03

JABLOTRON ALARMS a. s. | Pod Skalkou 4567/33 | 466 01 | Jablonec n. Nisou | Czech Republic www.jablotron.com