



## JA-156J Wireless multifunctional panic button

wireless multifunction button is designed to trigger a panic alarm or to control PG outputs.

## Description

The device is a peripheral of the JABLOTRON alarm system. It has four types of utilization:

- 1. Panic alarm button activated by hand
- 2. Panic alarm button activated by foot or knee
- 3. Detection of banknote removal or the removal of valuable documents
- 4. Verification of the presence of a person with a variable timer

All of these options may be realized by utilizing the mounting platform, which is equipped with a tamper detector. Thanks to bi-directional communication, the device can optically and acoustically signal confirmation of a successful action. The device is powered by two AAA batteries. This product is compatible only with the JA-103K and JA-107K control panels.

## **Technical specifications**

Power	2 x Alkaline batteries, type LR03 (AAA) 1.5 V/1.2 Ah Important: Batteries are not included in the packaging (PS type C according to EN 50131-6)
Typical battery lifetime	approx. 3 years (if activated 3x per day)
Quiescent power consumption	20 μΑ
Maximum power consumption	40 mA
Low Battery Threshold	< 2.3 V
Communication frequency	868.1 MHz, Jablotron protocol
Maximum radio-frequency output (ERP)	5 mW
Communication range	approx. 300 m (line-of-sight)
Classification	Security grade 2/environmental class II (EN 50131-1)
Environment	Indoor general

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Ingress Protection Code	IP 22
Operational temperature range	-10 °C to +40 °C
Average operating humidity	75 % RH, w/o condensation
Dimensions (with mounting platform)	66 x 22 x 122 mm
Weight (w/o batteries)	88 g
Operating conditions according to	ERC/REC 70-03
Certification body	Trezor Test s.r.o. (no. 3025)
Additionally in compliance with	ETSI EN 300 220-1,-2, EN 55032, EN 50130 4, EN 62368-1, EN 62311, EN 50581, EN 50131-1, EN 50131-3, EN 50131-5-3, EN 50131-6, CLC/TS 50131- 11, EN 50134-2
Recommended screw	4 x ø3.5 x 40 mm (countersunk head)