

# Wireless wall button

Code: JA-158J

The device is a peripheral of the JABLOTRON system. It enables you to remotely trigger a panic alarm, control other appliances, can be used as a doorbell or to control the alarm system.



## Product description:

Thanks to bi-directional communication the device can visually and acoustically signal confirmation of a successful action. The device is powered by two Lithium batteries. This product is compatible only with the JA-103K and JA-107K control panels.

## Technical information:

<b>Power</b>	2x Lithium Battery type CR 2032 (3.0 V/0.2 Ah) (Type C power supply in accordance with EN 50131-6) Important: Batteries are not included in the packaging
<b>Typical battery lifetime</b>	approx. 2 years (if activated 3x per day)
<b>Quiescent power consumption</b>	5 $\mu$ A
<b>Maximum power consumption</b>	40 mA
<b>Low battery threshold</b>	< 2,4 V
<b>Communication frequency</b>	868.1 MHz, Jablotron protocol
<b>Maximum radio-frequency output (ERP)</b>	8 mW
<b>Communication range</b>	approx. 300 m (line-of-sight)
<b>Classification</b>	Security grade 2/environmental class II (EN 50131-1)
<b>Environment</b>	Indoor general
<b>Ingress Protection Code</b>	IP 22
<b>Operational temperature range</b>	-10 °C to +40 °C
<b>Average operating humidity</b>	75 % RH, w/o condensation
<b>Dimensions</b>	80 x 80 x 20 mm
<b>Weight (w/o batteries)</b>	58 g
<b>Operating conditions according to</b>	ERC/REC 70-03
<b>Certification body</b>	Trezor Test s.r.o. (no. 3025)

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**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

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**Recommended screw**

2 x 3,5 x 40 mm (countersunk head)

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