



JA-150A II Wireless internal siren

A wireless siren for indoor use, the JA-150A II is designed for **acoustic alarm signaling, as well as entrance and exit delays and PG output activations** in the security system.

Description

Has a button with **programmable functions**.

Addressable and occupies one control panel logical position.

Technical specifications

Power supply/wattage	110 - 230 V/50 - 60 Hz, 0.6 W, protection class II
Connecting cables - maximum diameter	1.5 mm ²
Backup/recharge time	min. 24 h/max 72 h
Battery type	BAT-3V2-CR2/LiFePo4 Warning: Battery is not installed
Battery/lifetime	3.2 V; 470 mAh/3 years
Battery/minimum voltage when loaded	3.0 V
Battery/maximum voltage when unloaded	3.6 V
Communication band	868.1 MHz, JABLOTRON protocol
Communication range	approx. 300 m (open area)
Classification	security grade 2/environmental class II
- According to	EN 50131-1
- Alarm sound level	100 dB/1 m (±5 dB/1 m)
- Back up power supply	type W/24h back up

- Operational environment	indoor general
- Operating temperature range	-10 °C to +40 °C
- Average operational humidity	75 % RH, non-condensing
- Certification body	Trezor Test s.r.o. (no. 3025)
IP rating	IP43 according to EN 50131-1
Dimensions	80 x 80 x 35 mm
Also complies with	ETSI EN 300 220, EN 50130-4+A1:2014, EN 55032:2015, EN 62368-1, EN 50131-5-3, EN 50581:2012, EN 50131-4, EN 50131-6
Can be operated according to	ERC REC 70-03