



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

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| 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 |

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|---------------------------------------|---|
| - 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 |