# Bus magnetic detector with recognition of external magnetic fields

Code: JA-113M



The product is a component of the JABLOTRON system. It is used for the detection of opening doors, windows, etc. The device has a selectable reaction (pulse or state). It should be installed by a trained technician with a valid certificate issued by an authorized distributor.

## Product description:

## Technical information:

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|---|---|
| **Power** | from control panel digital bus 12 V DC (9–15 V) |
| **Low power supply voltage fault** | <8,8 V |
| **Quiescent current consumption** | 2.5 mA |
| **Maximal current consumption** | 12.5 mA |
| **Dimensions transmitter part** | 20 x 86 x 20 mm |
| **Dimensions magnet part** | 16 x 55 x 15 mm |
| **Weight** | 18 g |
| **Classification** | security grade 3 / environmental class II (EN 50131-1) |
| **Operational environment** | Indoor general |
| **Operating temperature range** | -10 °C to +40 °C |
| **Averate operational humidity** | 75 % RH, non-condensation |
| **Certification body** | Trezor Test s.r.o. (no. 3025), Kiwa Nederland b. v. |
| **In compliance with** | T 031, EN 50131-1, -2-6, EN 50130-4, EN 55032, EN IEC 63000 |
| **Recommended screw** | 2x ø 3.5 x 40 mm (flat head) |