

# 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:

<b>Power</b>	from control panel digital bus 12 V DC (9–15 V)
<b>Low power supply voltage fault</b>	<8.8 V
<b>Quiescent current consumption</b>	2.5 mA
<b>Maximal current consumption</b>	12.5 mA
<b>Dimensions transmitter part</b>	20 x 86 x 20 mm
<b>Dimensions magnet part</b>	16 x 55 x 15 mm
<b>Weight</b>	18 g
<b>Classification</b>	Security grade 3/Environmental class II (EN 50131-1)
<b>Operational environment</b>	Indoor general
<b>Operating temperature range</b>	-10 °C to +40 °C
<b>Average operational humidity</b>	75% RH, non-condensation
<b>Certification body</b>	Trezor Test s.r.o. (no. 3025)
<b>In compliance with</b>	EN 50131-1, EN 50131-2-6, EN 50130-4, EN 55032, EN IEC 63000