



JA-152SHM Wireless shock or tilt detector

Combined shock or tilt detector with magnetic contact. In shock detection mode responds to vibrations and shocks. In tilt detection mode responds to changes in its position.

○ [Declaration of conformity - JA-152SHM \(PDF 677.39 kB\)](#)

Description

It can detect a foreign magnetic field and prevent possible sabotage by a foreign source of magnetic field.

Technical specifications

Power supply	1x alkaline battery type AA (LR6, 1.5 V / 2.4 Ah)
Battery service life	approx. 2 years
Maximum power consumption	80 mA
Compatibility with control panels	JA-103K, JA-107K
Communication frequency	868.1 MHz, JABLOTRON protocol
Maximum radio-frequency output (ERP)	18.2 mW
Communication range	approx. 300 m
Environment	indoor general
Operational temperature range	-10 °C to +40 °C
Detector dimensions	24 x 109 x 24 mm
Magnet dimensions	16 x 55 x 15 mm
Weight (w/o battery)	35 g