

AMD-102

WIRELESS MAGNETIC CONTACT

ABAX system is designed as a wireless expansion for any hardwired control panel. Unique technological solutions used by SATEL's engineers ensure the highest possible security level for a wireless system.

FEATURES

- two reed contacts for easy installation
- terminals for connecting external detector
- separate digital channel for external detector
- roller shutter detector interface with pulse analysis
- remote configuration
- tamper protection



TECHNICAL SPECIFICATION

Operating frequency band	868.0 MHz + 868.6 MHz
Radio communication range	up to 500 m (in open area)
Additional NC input sensitivity	312 ms
Power supply	lithium battery, CR123A 3 V
Battery life expectancy	approx. 3 years
Current consumption, standby	50 µA
Current consumption, maximum	16 mA
Security grade according to EN50131-2-6	Grade 2
Environmental class according to EN50130-5	II
Operating temperature range	-10°C...+55°C
Maximum humidity	93 ±3%
Complied with standards	EN 50130-4, EN 50130-5, EN 50131-1, EN 50131-2-6, EN 50131-5-3
Housing dimensions	24 x 110 x 27 mm
Weight	56 g