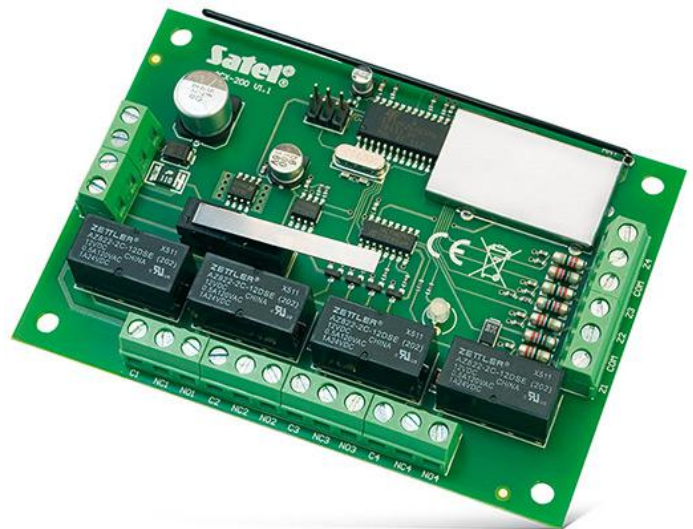# ACX-200

ZONES AND OUTPUTS EXPANSION WIRELESS MODULE

The ACX–200 wireless zones and outputs expander is an expansion module that enables wired devices to be included into the **ABAX** two–way wireless system. It is provided with 4 zones for connecting wired detectors in NO, NC, EOL, 2EOL/NO and 2EOL/NC configurations. The module has 4 relay outputs to operate e. g. sirens, and a tamper switch. The maximum range of wireless communication is 500 m in open area. The device is compatible with **INTEGRA 128–WRL** control panel, **ACU–120**, **ACU–270** and the older **ACU–100** and **ACU–250** controllers, as well as with **ARU–100** radio signal repeater. The ACX–200 expander complies with EN 50131–3 requirements for Grade 2.

- **ABAX** wireless interconnect for hardwired security equipment
- 4 zones: NO, NC, EOL, 2EOL/NO, 2EOL/NC configurations support
- 4 independent relay outputs
- tamper protection

TECHNICAL DATA

Environmental class	II
Supply voltage	12 V DC
Enclosure dimensions	126 x 158 x 32 mm
Operating temperature range	-10...+55 °C
Operating frequency range	868,0 ÷ 868,6 MHz
Standby mode current consumption	130 mA
Max. current consumption	140 mA
Weight	223 g
Maximum humidity	93±3%
Radio communication range (in open area)	up to 500 m m
Complied with standards	EN 50130-4, EN 50130-5, EN 50131-1, EN 50131-3, EN 50131-5-3
Name of certification body	Telefication
Security grade according to EN50131-3	Grade 2
Relay outputs rating (resistive load)	1000 mA / 24 VDC