

# APT-210

## BI-DIRECTIONAL REMOTE CONTROL KEYFOB

The **APT-210** keyfob enables remote control of the alarm system or building automation devices. It is designed to work as part of the **ABAX 2 / ABAX** two-way wireless system. The device is supported by:

- **ABAX 2**
  - **ACU-220 / ACU-280** controllers (firmware version 6.08 or newer)
- **ABAX**
  - **ACU-120 / ACU-270** controllers (firmware version 5.04 or newer)
  - **INTEGRA 128-WRL** control panel (firmware version 1.19 or newer and firmware version of processor used to operate ABAX system 3.10 or newer).
- encrypted two-way radio communication in the 868 MHz frequency band (AES standard)
- transmission channel diversity – 4 channels for automatic selection of the one that will enable transmission without interference with other signals in the 868 MHz frequency band
- 5 buttons to start up to 6 functions
- 3 LEDs indicating the alarm system status
- built-in sounder
- battery status control

## TECHNICAL DATA

Operating temperature range	-10°C...+55°C
Weight	25 g
Maximum humidity	93±3%
Operating frequency band	868,0 ÷ 868,6 MHz
Battery	CR 2032 3V
Dimensions	37 x 66 x 14 mm
Environmental class according to EN50130-5	II
Radio communication range (in open area) for ACU-220	up to 600 m
Radio communication range (in open area) for ACU-280	up to 300 m

