

# APB-210

## WIRELESS CONTROL BUTTON

The **APB-210** button is designed to control the operation of various devices (e.g. automation system devices or access control). It can also be used to trigger a panic alarm or call for help. It is designed for operation within the **ABAX 2** two-way wireless system. The device is supported by:

- **ACU-220 / ACU-280** controller (firmware version 6.08 or newer)\*
- **ARU-200** repeater.
- 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
- device firmware updated remotely
- remote device configuration
- “ECO” option for longer battery life
- battery status control

*\*The device is not supported by the **ACU-220 / ACU-280** controller connected to the **VERSA** series control panel.*



## TECHNICAL DATA

Battery working time (in years)	up to 3
Operating temperature range	-10°C...+55°C
Weight	17 g
Maximum humidity	93±3%
Operating frequency band	868,0 ÷ 868,6 MHz
Radio communication range (in open area)	up to 500 m
Battery	CR2032 3V
Standby current consumption	5 µA
Dimensions	ø50 x 13 mm
Environmental class according to EN50130-5	II

