

# APT-200

## BI-DIRECTIONAL REMOTE CONTROL KEYFOB

The **APT-200** 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 provided with 5 backlit buttons that make it possible to use up to 6 functions.

Acknowledgement of the command received by the controller is indicated audibly and visually. The remote control has a piezoelectric transducer for sound signaling and 3 LEDs to which individual functions can be assigned to inform you about the state of the system.

The **APT-200** firmware can be updated remotely. In the **ABAX 2** system, communication is AES encrypted.

The keyfob is powered by a CR2032 3 V battery and has low battery indication.

- configuration of button functions (up to 6 functions)
- optical and acoustic acknowledgement of commands received by the controller
- backlit buttons
- compatible with:
  - **ABAX 2** system controllers (**ACU-220** and **ACU-280**) and **ARU-200** radio signal repeater
  - **ABAX** system controllers (**ACU-120**, **ACU-270**, **ACU-250** and **ACU-100** (min. version 4.04), **INTEGRA 128-WRL** control panel and **ARU-100** radio signal repeater – the required version of the device firmware should be checked in its description on the website
- range of radio communication in the open area:
  - in ABAX 2: up to 1200 m (with **ACU-220**) / up to 600 m (with **ACU-280**)
  - in ABAX: up to 150 m
- remote firmware update
- power supply: CR2032 3 V battery
- optional replacement of the standard button pad with **GKX-1** (having colored pictograms)



## TECHNICAL DATA

Operating temperature range	-10°C...+55°C
Weight	30 g
Maximum humidity	93±3%
Operating frequency band	868,0 ÷ 868,6 MHz
Battery	CR 2032 3V
Dimensions	38 x 78 x 16 mm
Environmental class according to EN50130-5	II
Radio communication range (in open area) for ACU-120	up to 150 m
Radio communication range (in open area) for ACU-270	up to 150 m
Radio communication range (in open area) for ACU-220	up to 1200 m
Radio communication range (in open area) for ACU-280	up to 600 m