

## RK-1K

## 1-CHANNEL RADIO CONTROLLER

The **RK-1K** controller enables a device connected to the relay output to be controlled by using keyfobs. The controller allows you to remotely operate electrical devices, including parking barriers, gates, roller shutters/blinds, etc. The controller is additionally provided with inputs and outputs designed to work with the alarm control panel, so it can be used for remote control of the alarm system.

- 1 control channel
- • maximum number of enrolled keyfobs: 1024
- transmissions from keyfobs secured with rolling code
- optional configuration by using a computer with RK Soft program installed
- 2 OC type outputs
  - o low keyfob battery indication
  - indication of alarm system arming / disarming / alarm clearing
- 2 inputs for monitoring the alarm system status
  - o arming status information
  - o alarm information
- RS 232 (TTL) port for connecting to a computer
- LED indicator
- tamper switch triggered by opening of the enclosure
- optional DC or AC power supply
- two T-1 keyfobs included in the set



## **TECHNICAL DATA**

-10°C+55°C
77 g
93 ± 3 %
433,05 ÷ 434,79 MHz
118 x 72 x 24 mm
24 V AC
1 A / 24 V DC/AC
50 mA / 24 V DC/AC
500 mA / 24 V DC/AC
18 mA
32 mA
27 mA
36 mA
1224 V DC

