

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 |
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