

RX-4K

RADIO REMOTE CONTROLLERS

All applications that require remote control of any devices may take the benefits provided by universal remote controllers. For that purpose, SATEL offers a complete range of controllers operating at 433 MHz, which can be used to operate up to four separate channels.

Additional features provided by SATEL controllers are aimed at alarm systems functionality. In conjunction with the panel they can be used not only for arming/disarming, but also for triggering an entry delay or as a portable panic button.

FEATURES

- up to 4 separate, programmable channels
- support for up to 340 keyfobs
- operating range up to 100 m open space
- remote low battery indication
- arm/disarm/reset confirmation
- the RS-232 port which enables programming by means of computer with **DLOAD10** program installed



TECHNICAL SPECIFICATION

Range in open area	up to 100 m
Number of controlled outputs	4
Supply voltage, rated	12 V DC \pm 15%
Current consumption, minimum	approx. 13 mA
Current consumption, maximum	approx. 65 mA
Current-carrying capacity of relay contacts at voltage of 24 V DC	2 A
Adjustment range of changeover time in monostable mode	1 to 255 s
Current-carrying capacity of LV (OC) output	50 mA
Current-carrying capacity of SS (OC) output	500 mA
Operating frequency range	433.05–434.79 MHz
Operating temperature range, receiver	-10°C...+50°C
Operating temperature range, transmitter (remote key)	-20°C...+55°C
Housing dimensions	72 x 118 x 24 mm
Type of remote key battery	23A 12 V
Weight	134 g

* An obstacle between the transmitter and the receiver will reduce the device operating range.