RCQ433-3G10 - RADIO CONTROLS

Receivers with LCD display and 2G-3G functions (12/24Vac-dc)

SERIES FEATURES

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Wireless memory

App Cardin

433MHz

868MHz

Network interface

PRODUCT FEATURES

Multi-decoding

433MHz

Vodofone

Characteristics 3G/Wi-Fi RECEIVERS

Digital quartz radio controls with Rolling Codes

Receivers with LCD display and 3G/WiFi functions
Thanks to the inbuilt 2G-3G or WiFi module, avant-garde software and a highly efficient signal reception apparatus the receiver allows the remote management (without range limits) of all installations that require remote control via radio (automatic entry systems, access control, car-parks etc.).
The appliance is ideally suited to multi-user installations (up to 3000 transmitters can be memorised) and ones that require frequent upgrading and modification of the codes.
The USB connection, the programming and setting buttons and the efficient display allow the appliance to be easily configured.
The installation management functions are: transmitter code memorization/ cancellation and programming the function mode for each single output. The receiver can manage up to four programmable channel modules (impulsive/ON-OFF/timer controlled, NO/NC contact type and power on reset).
The device also features a Real Time Clock which can be used to set the time bands during which the outputs are active, as well as a non volatile memory module which can store up to 100000 relay activation events which may be downloaded during a normal connection and consulted at will.
The CARDINTX_SW, software that can be downloaded from the website www.cardin.it allows the stored user codes to be managed by means of one of three possible connection methods: direct via USB cable, using the mobile communications network with a 2G/3G module or using a WF module.
One or more outputs can be remotely activated over the phone or via SMS with an installed 2G/3G module or using an App. Four independent inputs are also available which can be used to monitor external appliances the status of which can be obtained from the receiver via SMS or an App.
Using the Cardin software it is possible to set the receiver's 4 inputs according to the requirements of the installation. As soon as an event such as resetting the position status of the door, security devices intervening, presence/absence of power etc. is detected, the receiver will send a personalised message to the pre-registered e-mail addresses. Thanks to this system the 3G receiver becomes a very useful maintenance management tool.

Product features RCQ433-3G10

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The receiver can be fitted with up to four programmable relay modules (impulsive, ON-OFF or timer controlled).
USB connection and 2G-3G module for remote user and activation of the output relays.
Includes a Vodafone SIM + ten year subscription.
All weather box in ABS - IP55.
1 relay inserted.
Possibility of memorising up to 3000 codes.

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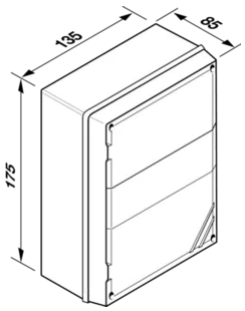
GENERAL CHARACTERISTICS

Power supply	Vac/dc	12/24
Maximum electrical input	A	0.5
Operating temperature range	°C	-20…+55
Protection grade	IP	55

OVERALL DIMENSIONS



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