



## DIGITAL SUPERHETERODYNE RADIO CONTROLS

27,195 / 29,875\* MHz "AM"

19.683 PROGRAMMABLE CODES

VIA A 9-WAY TERNARY DIP-SWITCH

AVAILABLE CHANNELS 2-4

NUMBER OF AVAILABLE CODE COMBINATIONS 19.683

TRANSMITTER RANGE 200-300 m

Highly reliable radio controls for the remote activation of electric and electronic devices. The great range of models offered by Cardin allows you to solve all possible installation problems whilst simultaneously ensuring maximum security for the user. The employment of up to date technology, the scrupulous attention paid to the selection of the materials and a design which is aimed at maximum efficiency and functionality, even under adverse conditions, have led to the realization of a high product quality level. Electronic reliability is matched by the ergonomic design of the casing of these transmitters that now accompany the user in every moment of the day.

The S46 radio control allows the remote activation of electrical and electronic appliances with its best use in the following areas: automatic opening systems and in all systems which require remote control activation (without wires) using secret codes. The radio control system consists of one or more transmitters and one or more receivers which can be combined to meet the specific needs of the client.

Using a transmitter you can control up to four functions in a receiver, that has the same code, even from different locations (multiple receivers).

A complete and secure system, which has been designed and realised with the quality and attention to detail that only Cardin products can provide.

### PROGRAMMABLE CODES

The S46 series (with up to 4 channels) uses a programming system based on a 9-way ternary dip-switch, which permits 19.683 code combinations. You need only set the identical code in the transmitter and in the receiver using all 9 of the available dips. Programming can be carried out numerous times even after the installation consequently allowing you to guarantee the code secrecy.

The two button transmitter allows single channel function ("A+A").

\* 29,875 MHz bandwidth not permitted according to the harmonised European standards

TRQ466400



INTERCHANGEABLE BUTTONS



SHOCK-PROOF CONTAINER



TRANSMITTER HOLDER KIT



SECURITY CODE VIA DIP-SWITCH



RADIOPROGRAMMER

## PRODUCT DESCRIPTION

## ORDER NR.

**TRANSMITTERS**

Container in shockproof plastic material.

12 V battery power supply type "23A".

Lots of 10 pieces

Overall dimensions 40 x 75 x 19

**2-CHANNEL TRANSMITTER**

TRQ466200

**4-CHANNEL TRANSMITTER**

TRQ466400

**BLISTERS**

Lots of 10 pieces

**BLISTER WITH 2 BUTTONS, VARIOUS COLOURS AVAILABLE**

BLI4662T

**BLISTER WITH 4 BUTTONS, VIOLET, YELLOW, RED, GREY**

BLI4664T1

**BLISTER WITH 4 BUTTONS, BLUE, BLACK, GREEN, ORANGE**

BLI4664T2

**OUTDOOR RECEIVER**

All weather box in ABS - IP55.

Lots of 5 pieces

Overall dimensions 139 x 115 x 44

**4-CHANNEL RECEIVER (12/24 Vac-dc)**

RCQ04610C

1 relay inserted.

**4-CHANNEL RECEIVER (230 Vac)**

RVQ04610C

1 relay inserted.

**OUTDOOR RADIOPROGRAMMER**

All weather box in ABS - IP55.

Lots of 5 pieces

Overall dimensions 139 x 115 x 44

**OUTDOOR RADIOPROGRAMMER (230 Vac - 350W)**

RPQ046

Radioprogrammer with logic integrated into the receiver and output for the control of one motor.

Particularly indicated for the control of rolling shutters etc.

**2-CHANNEL MINI RECEIVER (12/24 Vac-dc)**

RQM04620C

Indoor box IP20.

Electronic circuit with an 8-way terminal block.

Lots of 10 pieces

Overall dimensions 90 x 60 x 20

**2-CHANNEL SLOT-IN RECEIVER CARD (12/24 Vac-dc)**

RSQ04620C

Transceiver card for direct insertion into a host appliance designed to receive it.

Lots of 10 pieces

Overall dimensions 83 x 60 x 18

