Roadkit

For sliding gates weighing up to 400 kg

Practical: built-in control unit, can be connected by means of a simple connector and can be housed directly inside the motor; incorporated radio card, compatible with the Nice Flo and Smilo systems: 100 transmitters can be entered!

Advanced: decelerations can be managed directly from the control unit and gate movement speed and force can be adjusted.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light.

Practical: the control unit and PS124 buffer battery (optional) can be connected by means of a simple connector and can be housed directly inside the motor.



The kit contains:

RD400

1 Non-reversible electromechanical gearmotor, 24 Vdc, with control unit and built-in receiver, designed to take the PS124 buffer battery (optional).



FLO2RE

2 Transmitters 433.92 MHz, 2 channels.

EPM

1 Pair of photocells for outdoor installation

ELDC

1 LED flashing light with integrated aerial.

TS

1 Signboard.













IBT4N

Interface for connecting the O-View programming unit.

Pc./Pack 1



BIDI-ZWAVE

Plug-in communication interface between $Z\text{-}Wave^{TM}$ gateways and Nice motors.

Pc./Pack 1



RBA4

Spare control unit for RDKCE.



PS124

24 V battery with integrated battery charger.



CM-B

Pawl with two metal release keys.



ROA6

IT4WIFI

phone (*).

Pc./Pack 1

Smart Wi-fi interface

to manage gates and

garage doors by smart-

M4 25x20x1000 mm slotted nylon rack with metal insert. For gates weighing up to 500 kg.

Pc./Pack 10



ROA7

M4 rack, zinc coated, 22x22x1000 mm.

Pc./Pack 10





ROA8

M4 rack, 30x8x1000 mm, zinc coated with spacers and screws.

Pc./Pack 10

TECHNICAL SPECIFICATIONS

Code	Description
RDKCE	Kit for the automation of sliding gates up to 400 kg and up to 6 m lenght, 24 Vdc, with incorporated control unit and receiver

N.B. The content of the package may vary: consult the retailer.

Code	RD400	
ELECTRICAL DATA		
Power supply (Vac 50/60 Hz)	230	
Absorption (A)	1,1	
Power (W)	210	
PERFORMANCE DATA		
Speed (m/s)	0,25	
Force (N)	400	
Work cycle (cycles/hour)	20	
DIMENSIONAL AND GENERAL DATA		
Protection level (IP)	44	
Working temp. (°C Min/Max)	-20 ÷ +55	
Dimensions (mm)	330x195x277 h	
Weight (kg)	8	

DIMENSIONS





