

Nice



Home Automation

**For sliding gates weighing up to 500 kg.**

**Built-in control unit characteristics:**

- **new control unit ROA37**, with receiver compatible with encoding O-Code, Smilo, FloR and Flo. Reliable and safe: with electronic clutch and safety anti-crushing protection
- **maximum protection of electronics against external disturbance** with opto-isolated circuits

**Gear motor characteristics:**

- **easy and quick installation:** external mounting, sturdy and practical plate
- **Nice key release:** easy to operate in all climates and supplied complete with a safety switch to cut operation
- **prolonged lifetime and silent operation:** gears in metal and bronze alloy

**The kit contains:**

**R0500**

1 irreversible electromechanical gear motor, with built-in control unit and plug-in receiver **FLOXIR**



**FLO2R-S**

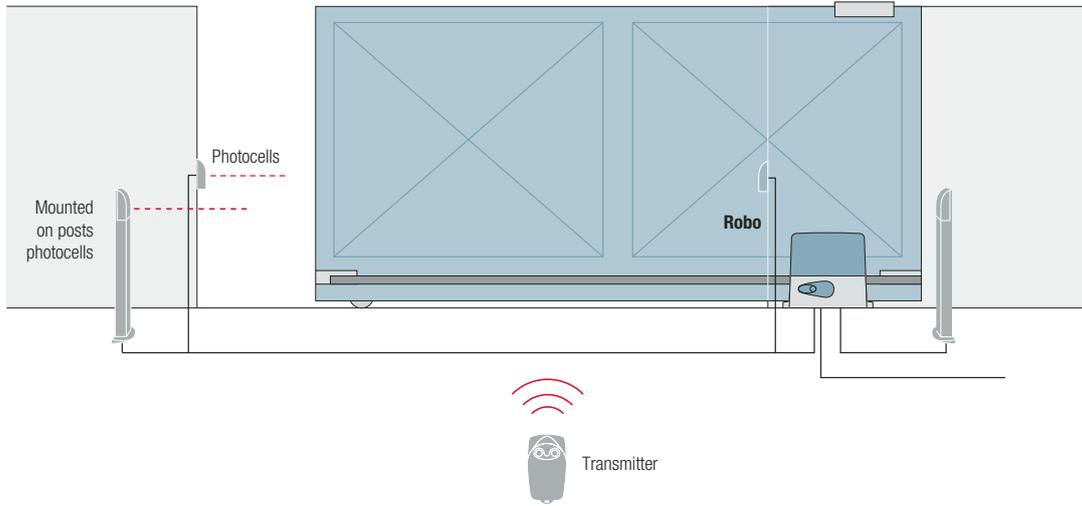
2 transmitters  
433.92 MHz,  
2 channels

Code	Description	Pc./pallet
<b>R0500KCE</b>	Kit for the automation of sliding gates up to 500 kg.	14

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

Technical specifications		<b>R0500</b>
<b>Electrical specifications</b>		
Power	(Vdc)	230
Current absorbed (line)	(A)	1.7
Power absorbed	(W)	400
Incorporated capacitor	(µF)	12
<b>Performance</b>		
Speed	(m/s)	0.18
Torque	(N)	500
Work cycle	(cycles/hour)	9
<b>Dimensions</b>		
Working temp.	(C°)	-20 ÷ +50
Protection level	(IP)	44
Dimensions	(mm)	290x195x250
Weight	(kg)	8

*For updated and complete information, consult the product technical manual.*



### Accessories



**ROA37**  
spare control unit,  
only card for RO500



**ROA6**  
M4 25x20x1000 mm slotted  
nylon rack with metal insert  
for gates weighing up to  
500Kg

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



**TS**  
signboard

Pc/Pack. 1





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