

RB600



For sliding gates weighing up to 600 kg.

User-friendly: the Nice BlueBUS technology, enables to power and control a maximum of seven couples of photocells from the MoonBus series using two wires only.

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.

Advanced: RB600 is equipped with a temperature sensor: adapt the motor power to the climatic conditions and at the same time thermal cut-out; a master/slave selection automatically synchronises two motors. This means it is possible to automate 2-leaf sliding gates set opposite each other.

Intelligent: thanks to the obstacle detection system and automatic programming of the working times. Self-diagnosis by means of a flashing light. 8 programming levels.

Safe: acceleration and deceleration can be adjusted at the beginning and end of each opening and closing manoeuvre.

Sturdy: base and release in pressure die cast with easy to open handle.

Very quiet: gear motor on bearings.

ON2



MOFB



MOSE



MLBT



TS



The kit contains:

RB600 1 irreversible electromechanical gear motor, with incorporated control unit and OXI plug-in receiver which can be used for connections via Nice BlueBUS. **ON2** 1 transmitter 433.92 MHz, 2 channels.

MOFB 1 couple of external photocells designed for connection by Nice BlueBUS.

MOSE 1 key selector switch for outdoor installation. **MLBT** 1 flashing light with integrated aerial.

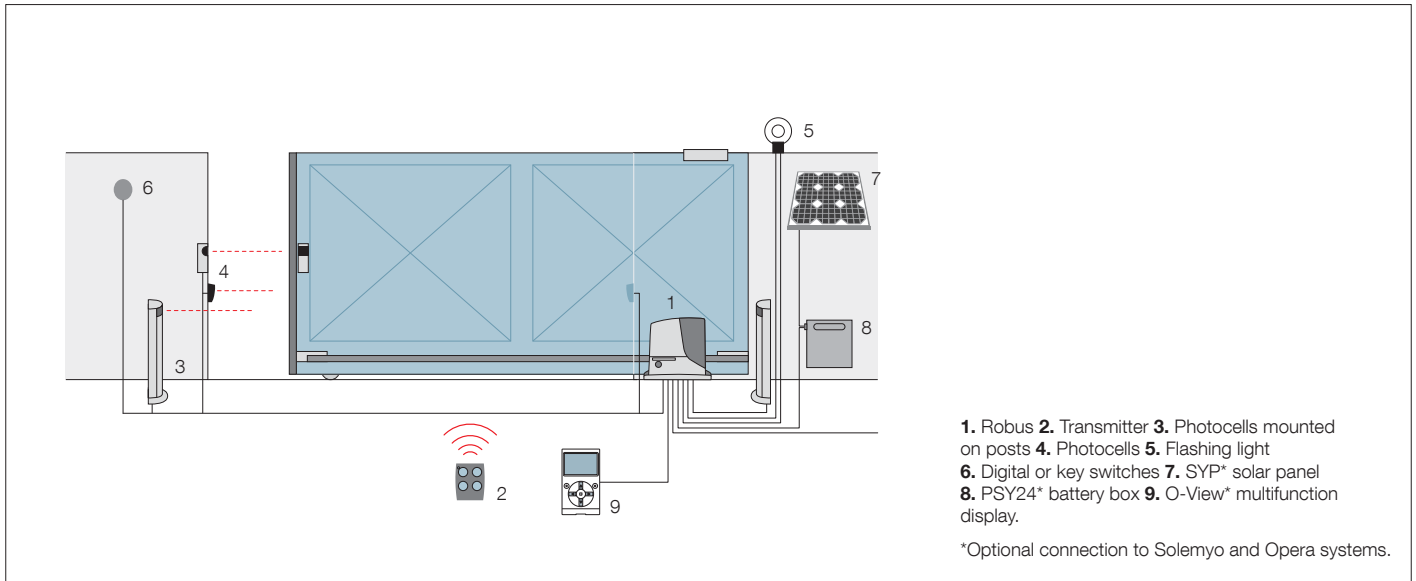
TS 1 signboard.

Code	Description	Pack/pallet
RB600KCE	Kit for the automation of sliding gates up to 600 kg, 24 Vdc, incorporated control unit	14

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

Technical specifications

Code	RB600
Electrical data	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	2.5
Power (W)	515
Performance data	
Speed (m/s)	0.31
Force (N)	600
Work cycle (cycles/hour)	40
Dimensional and general data	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	330x210x303h
Weight (kg)	11



Accessories



RBA3
Spare control unit for RB400, RB600/600P, RB1000/1000P and RUN1500/1500P.
Pc/pack 1



PS124
24 V battery with integrated battery charger.
Pc/pack 1



RBA1
Inductive limit switch.
Pc/pack 1



ROA7
M4 rack, zinc coated, 22x22x1000 mm.
Pc/pack 10



ROA8
M4 rack, 30x8x1000 mm, zinc coated with spacers and screws.
Pc/pack 10

Solemyo system



The solar power kit Solemyo to automate gates, garage doors or barrier gates, including those located far from the power mains and without the need for costly and invasive excavation work.
See pages 186/187

Opera system



The innovative Opera system enables the installer to manage, program and control automation systems, also remotely, simply and safely, with significant savings in time.
See pages 140/141

