Nice Run 1500

Compartment for control unit protected by removable box

Pressure die-cast aluminium base and release, with epoxy painting

For sliding gates weighing up to 1500 kg.

Versions with electromechanical limit switch (RUN1500) **and with inductive limit switch** (RUN1500P).

User-friendly: the BlueBUS technology, enables to power and control a maximum of 7 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: the temperature sensor adapts the motor force to weather conditions, setting the thermal cut-out protection accordingly; a master/slave selection automatically synchronises 2 motors, enabling the automation of sliding gates with two opposing leaves.

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.
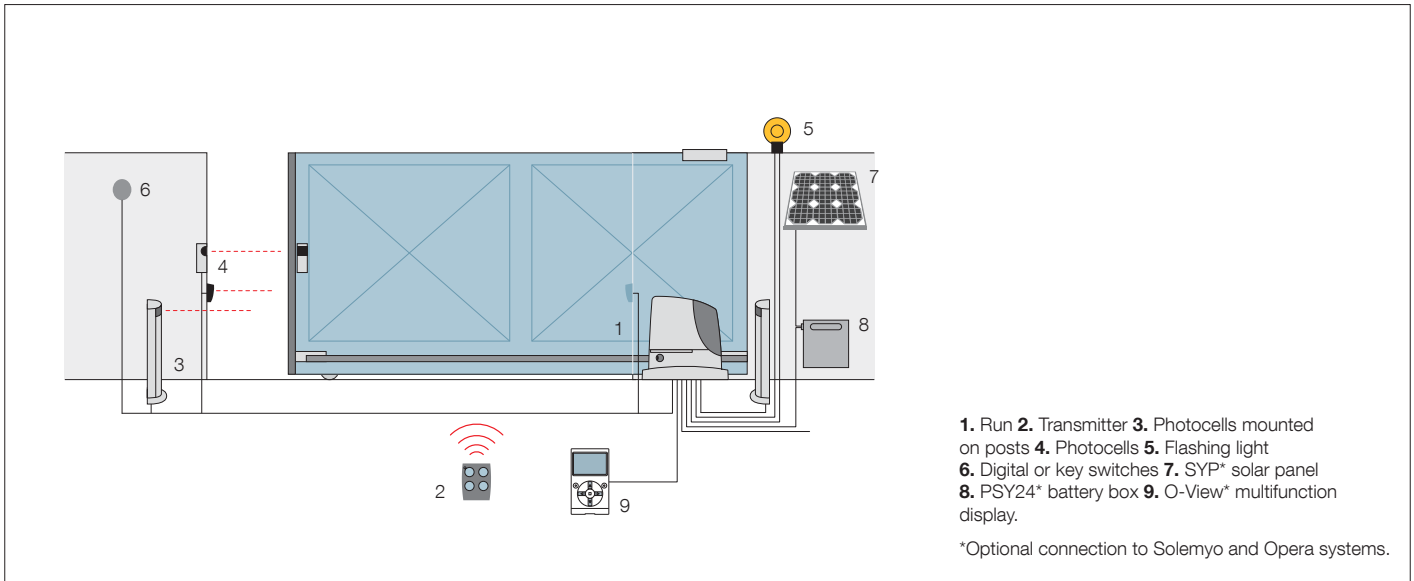
Sturdy: aluminium release handle for easy opening.

Very quiet: gear motor on bearings.

Code	Description	Pack/pallet
RUN1500	Irreversible, 24 Vdc, with built-in control unit, with electromechanical limit switch, for sliding gates weighing up to 1500 kg	12
RUN1500P	Irreversible, 24 Vdc, with built-in control unit, with inductive limit switch, for sliding gates weighing up to 1500 kg	12

Technical specifications

Code	RUN1500/1500P
Electrical data	
Power supply (Vac 50/60 Hz)	230
Absorption (A)	2
Power (W)	400
Performance data	
Speed (m/s)	0.25
Force (N)	1000
Work cycle (cycles/hour)	60
Dimensional and general data	
Protection level (IP)	44
Working temp. (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	400x255x390 h
Weight (kg)	19

For swing gates

For sliding gates

Barrier gate operator systems

For garage and industrial doors

Control systems and accessories

Alphabetical index

1. Run **2.** Transmitter **3.** Photocells mounted on posts **4.** Photocells **5.** Flashing light **6.** Digital or key switches **7.** SYP* solar panel **8.** PSY24* battery box **9.** O-View* multifunction display.

*Optional connection to Solemyo and Opera systems.
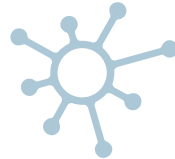
Accessories

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

ROA81
M6 rack, 30x30x1000 mm, zinc coated, to be coupled with RUA12.

Pc/pack 1

RUA12
12-teeth pinion, module 6, to be coupled with rack ROA81.
The Run automation is supplied with a module 4 pinion to be used with the standard racks ROA7 and ROA8.

Pc/pack 1

TS
Signboard.

Pc/pack 1

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