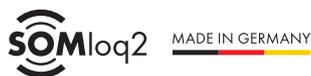




The sliding gate operators in the RUNner range also fulfil the high requirements of industrial door systems. They are sturdy, resilient, corrosion-resistant, safe, reliable and quiet in operation. Compared to the RUNner, the RUNner+ has more power for a longer movement range, a greater gate weight and higher speed.



Bidirectional radio system



128-bit AES encryption with Rollingcode



Disturbance-resistant radio signal



Connection for battery pack



Energy-efficient consumption on standby



Supports service interface SOMlink S2

Technical Data

Type	RUNner	RUNner+
Gate weight max.	600 kg	800 kg
Max. travel path	8,000 mm	12,000 mm
Max. gate inclination		5 %
Max. opening speed	210 mm/s	190 mm/s
Max. torque	20 Nm	28 Nm
Power consumption (standby)	0.5 W	0.5 W
Rated voltage range 1	220-240 V	220-240 V
Rated frequency	50-60 Hz	50-60 Hz
Temperature min.	-30 °C	-30 °C
Temperature max.	50 °C	50 °C
Protection class	IP54	IP54
Radio system	SOMloq2	SOMloq2
Radio frequency	868.95 MHz	868.95 MHz
Radio memory locations	40	40

Connections

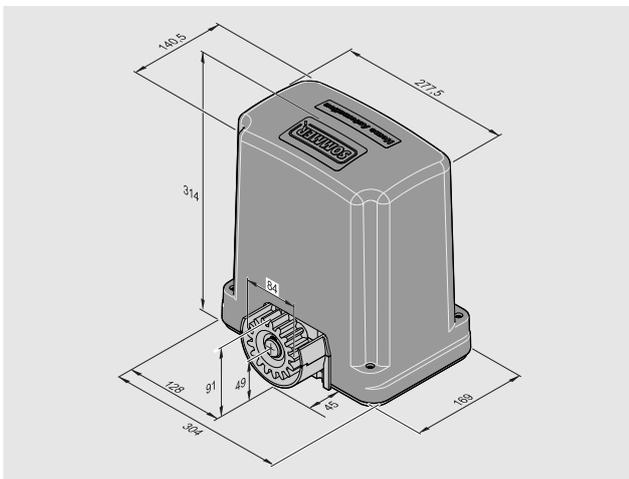
✓ Battery pack slot	✓ Integrated timer input
✓ Button connection	✓ Memo slot
✓ Connection of 2-wire photocell	✓ Potential-free relay contact
✓ Connection of 4-wire photocell	✓ Terminal for safety contact strip
✓ DC output	✓ Warning light connection
✓ Emergency STOP connection	

Functions

- ✓ Adjustable safety connection
- ✓ Automatic closing
- ✓ Control unit parametrisable: Torminal
- ✓ Dead-man function
- ✓ Defined OPEN/CLOSE, button
- ✓ Defined OPEN/CLOSE, radio
- ✓ Lighting function

- ✓ Partial opening, button
- ✓ Partial opening, radio
- ✓ Pre-warning time adjustable
- ✓ Pulse mode, button
- ✓ Pulse mode, radio
- ✓ Soft start/soft stop

Dimension drawing



All dimensions are in millimetres.