



▶ *sprint evolution*

*The trendy black one. **sprint evolution.***

SOMMER
Made in Germany

Timeless: classy design in pure black.

Elaborate to the detail:

The smoked light cover provides for good lighting and harmonious design.

NEW



**Made in
Germany**

High quality operator:

- ▶ integrated radio receiver
- ▶ obstacle detection: the door reverses when meeting an obstacle
- ▶ pluggable motor control, service friendly
- ▶ DPS - Dynamic Power System (fully automatic force learning)
- ▶ backjump to relieve the door hardware

Simple mounting:

- ▶ the operators are partly pre-assembled and quickly ready for mounting; time and money saving
- ▶ simple continuously adjustable travel length
- ▶ from the factory a travel length of 2600 mm is already provided
- ▶ continuously adjustable ceiling support - horizontally and vertically
- ▶ simple chain tensioning

Perfected technology:

- ▶ extended lifetime through gear-sparing technology with travelling motor
- ▶ burglar-proof through self-locking motor; no additional latching device necessary
- ▶ very quiet opening and closing
- ▶ easily extendable for higher doors
- ▶ extremely high quality

Compactly: all figures, data and facts.

Pluggable motor control board: AC 230 V, 50 Hz

Power consumption: 60-220 W

Power consumption at nominal load (165 N): 140 W

Max. traction and pressure force: 550 N

Max. speed: 160 mm/s

Temperature range: -20°C/+60°C

Illumination: 32,5 V / 34 W

Operator unit: sprint evolution (item no. 2600V000)

Track unit (travel length): 2600 mm (item no. 1897V000)

Packaging: 2 packets (operator unit and track unit are separately packed)

Weight including packing: 18 kg

Modulated soft-run: yes

Door types: retractable door, sectional door, canopy door and side-hinge door

Max. door height of retractable door: 2600 mm
with rail extension (available as accessory): 3350 mm

Max. door height of sectional door: 2350 mm
with rail extension (available as accessory): 3100 mm

Max. door width: 4000 mm

Radio control system: FM 868.8 MHz *

Encoding: Somloq Rollingcode

Number of radio channels: 2

* also available with FM 434.4 MHz.

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SVS – safety locking system:

The emergency release can be disengaged and engaged in any position. This offers safety and security, e.g. in case of power outage.



Safe: the SOMMER radio system.

- ▶ **frequency-modulated with FM 868.8 MHz** providing better reception and extremely high transmission security
- ▶ no visible antenna is required
- ▶ **extremely safe Somloq Rollingcode System**; the code length of 66 Bit provides 74 trillion different combination options and offers highest security
- ▶ self-learning
- ▶ **extremely reliable** thanks to top-quality components
- ▶ virtually unlimited expansion possibilities for transmitter applications, e.g. collective garages
- ▶ **low power consumption** through the high efficiency of the innovative FM 868.8 MHz radio system
- ▶ codes can be deleted if necessary for security reasons
- ▶ multiple check of the received radio signal
- ▶ the keypad cover prevents unintended transmission



4-command transmitter

SOMMER
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Visit our homepage: www.sommer.eu

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Your **sprint evolution** installer: