ACCESSORIES



Track extension set

Length 1096 mm, incl. ceiling bracket, long isolator chain (including magnet)

#10460V000



Door bracket set

incl. screws and bolts one piece bracket

#1650V000



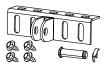




Ceiling mounting unit set

for track MS 1,25 mm; incl. fixing material

#1646V000



Door bracket set

incl. screws and bolts complete bracket

#S10201-00001



Door bracket

#7045V000

direct mounting track to ceiling

incl. screws and bolts complete bracket

incl. pluggable adapter "back"

Low headroom fitting

SERVICE-MODULE

SOMlink #7040V000

With intelligent control technology SOMlink (for dealers), there are additional options for easily adjusting features and parameters with a web app using your smartphone or tablet.



TRANSMITTER

Pearl Vibe #4019V000

- 4-command transmitter
- Bi-directional radio system, frequency: 868.95 MHz

Ceiling suspension insert

for fastening on the ceiling

#S10178-00001

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Door bracket set

incl. screws and bolts

#S10228-00001

type H

for angle profile use (width 18 mm)

- Efficient vibration motor for long battery life
- Reliable radio control system with good range (approx. 60 – 150 m)*
- Sensible vibrating feedback
- 128 bit AES rolling code encryption
- Collision-resistant

Matching accessories:

Holder for installing the hand-held transmitter in a car or on the wall can be delivered - just stick it on and screw it in. #4643V000

Holding clip for installing the hand-held transmitter on the sun visor in a vehicle #\$10092-00001

* environment-dependent

BI-DIRECTIONAL RADIO SYSTEM SOMloq2

Guarantees reliable remote control with good range and direct feedback for increased safety and convenience.

Our new products, equipped with the bi-directional SOMloq2 radio system, transmits radio signals in both directions when the corresponding transmitter is used, e.g. Pearl Vibe feedback vibration.

The system also offers:

- command is being processed by the receiver
 - The option of querying door positions/reception status • Improved range and higher
 - reliability due to the hop function, since the signal is actively forwarded by SOMlog2 receivers

TECHNICAL DATA

Operator	S 9060 pro+	S 9080 pro+	S 9110 pro+
Max. travel path	7,500 mm	7,500 mm	7,500 mm
Max. door width/door height Sectional, swing, canopy doors Side-opening sectional, side-opening,	4,500 mm/2,500 mm	6,000 mm/2,500 mm	8,000 mm/2,500 mm
side-hinged doors	2,500 mm/2,500 mm	2,500 mm/3,000 mm	2,500 mm/3,500 mm
Travel length	2,750 mm	2,750 mm	2,750 mm
Max. door weight	120 kg	160 kg	200 kg
Max. traction and pressure force	600 N	800 N	1,100 N
Max. running speed	240 mm/s	210 mm/s	180 mm/s
Power consumption (standby)	<1W	<1W	< 1 W
Switch-on duration after S3 in %	40%	40%	40%
Connection for warning light	Yes (DC 24 V/25 W)	Yes (DC 24 V/25 W)	Yes (DC 24 V/25 W)
Number of radio memory positions	40	40	40

Set S 9060 pro⁺ #S10154-00001 Set S 9080 pro⁺ #\$10155-00001 Set S 9110 pro⁺ #S10156-00001 3-piece track including carriage, control unit housing, fixing material

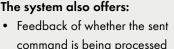
(bracket, attachment to header and ceiling mounting unit), push arm and door bracket, pre-programmed Pearl Vibe 4-command transmitter (#4019V000)



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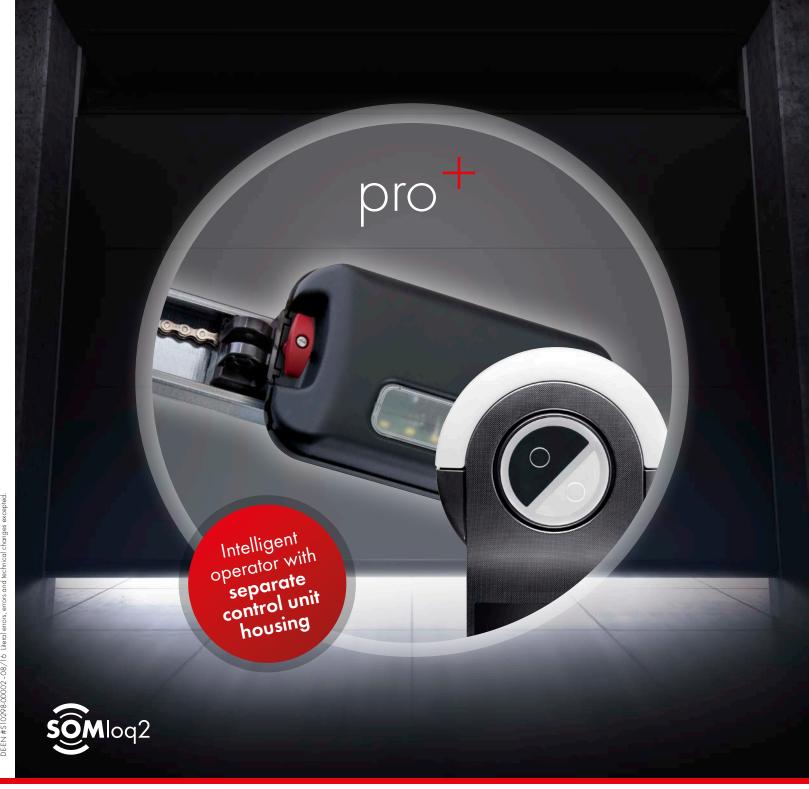


somloq2

- Auto-repeat function for comfortable opening while approaching the object
- Downward compatible with the Somloq Rollingcode radio system, making it possible to control existing operators and radio receivers







The innovation for garage doors

Installing control unit housing flexibly on the ceiling or wall

THE NEXT GENERATION OF OUR GARAGE DOOR OPERATORS

QUALITY

- pro⁺ is the innovative successor of the successful base⁺ garage door operator from SOMMER: Now even more flexible and convenient due to the separate control unit housing
- Universal operator for sectional doors, overhead doors, swing doors, canopy doors*, side-hinged doors*, side-opening sectional doors and sliding doors
- Integrated LED technology: durable, energy-saving and efficient lighting
- Saves power: <1 watt standby
- Made in Germany

SAFETY

- Motor with high automatic locking and active counter-pressure at all points in the event of an attempted break-in
- Connection option for battery pack for emergency operation in the event of a power failure
- Locking magnet for motor (break-in protection), locks in any position, even during ventilation/ partial opening function (available as an option) Lock # 1651V000
- Thanks to the integrated emergency release, the carriage can be engaged and disengaged in any position
- Bi-directional, secure **SOMlog2** radio system

via springs with high tensile strength

* Special fitting required

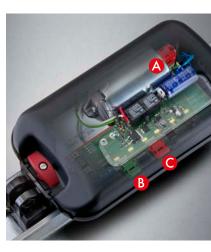
AND THE OT **Ceiling suspension uni** Track Flexible and versatile • The track unit (standard equipment) opens sectional doors up to a height of 2,500 mm, swing doors up to a height of 2,750 mm By extending the track, even taller doors can be opened (extension set # 10460V000) Carriage • Certified restriction of closing forces acc. Chain to EN 12445 by electronic High-quality fixed chain motor monitoring (Ift Rosenheim-certified) (galvanic nickel-plated) Wear- and maintenance-free, pre-tensioned

VERSATILITY

- Countless accessories for extension, e.g. **Memo** hand-held transmitter memory, Senso humidity sensor, Lock locking magnet **Lumi pro**⁺ additional LED lighting, and much more...
- 2 integrated control buttons in the control unit housing for activating the door and the lighting or partial opening function
- Additional connection options without spiral cable directly on carriage (safety contact for the slip door or safety edge OSE or 8k2)
- Universal power supply to the track (can either be from the front or the rear)
- Removable carriage without track disassembly
- Short cable runs with wall mounting for external accessories (photo eye/warning light/ external buttons...)

ADDITIONAL EQUIPMENT

All accessories are easy to install via Plug and Play. Sockets are colour-coded and labelled.



▲ Lock #1651V000 Locking magnet which mechanically blocks the motor in any position up to an attack force of 300 kg (certified), thereby improving the existing breakin protection. (mechanical locking mechanism of the operator)

B Senso #10371 For recording air humidity and temperature in the garage. The carriage automatically opens and closes the door a bit if necessary, ensuring perfect air circulation. This reduces the risk of mould formation.

6 Memo # 10373 Used to expand the memory to 450 transmitter commands. If service is required, the saved transmitters can be easily moved to a new carriage.

Relay #7042V000 Additional relay for additional

Lumi pro⁺ #\$10205-00001 Additional LED lighting for the wall control. It is switched in parallel with the lighting in the carriages and can be easily switched on and off using the light function by means of a handheld sensor.

Buzzer #7043V000 Two functions in one product: attempt and outputs a loud signal tone. The warning buzzer, on the other hand, outputs an acoustic signal during the closing process.

MADE IN GERMANY

INTELLIGENCE

- Automatic learning process: self-learning force curve with continual adjustment,
- e.g. summer/winter mode
- Optimal speed profiles for quick opening and secure closina
- Operation compliant with standards
- Automatic calibration of door operation through
- direct entry of measured operating forces
- Pre-selectable door types via DIP switch
- Active braking for moving doors
- Countless setting and querying options via
- **SOMlink** service module
- Gear-saving soft start/stop
- Automatic end position detection in Door CLOSE when programming, the closing pressure can also
- be individually adapted to the structural conditions

switching of a garage or courtyard light.

The alarm buzzer recognises a break-in

Motion #\$10343-00001 Uses a passive infrared sensor to detect

the invisible thermal radiation of moving bodies (humans/animals, etc.) and reacts to them. The operator lighting (additional lighting/relay) switches on automatically for safe movement when the garage is entered.

Accu #\$10523-00001 Assumes the power supply of the operator for > 5 door cycles in the event of a power failure.

Parking position laser #10378 Gives optical assistance for perfectly positioning a vehicle in the garage. The laser is active during the opening process and the set light burning time.

EXTRA FLEXIBLE THANKS TO SEPARATE CONTROL UNIT HOUSING

FLEXIBILITY

- Separate control unit housing for installing on the wall or ceiling, depending on your requirements. The existing power socket in the garage is optimally suited for the power supply
- When installing the separate control unit housing on the wall, the interior push-button is a convenient distance from the exit door
- The control unit housing, which can be installed separately, makes an additional power socket and elaborate electric work unnecessary

