# duo vision

## A classic with separate control unit housing

### benefits:

- separate control unit includes an integrated light and push button for convenient door opening
- separate control unit can be located near an existing socket anywhere in the garage
- accident prevention through electronic regulated force measurement with DPS - Dynamic Power System
- connections for light barrier, push button, warning light and TorMinal (programming device)
- universal power supply (on front or rear of the rail)
- track unit with 2,600/3,000/ 3,400 mm travel length available
- controlled open and close soft run

### Operator unit

#3000V000
duo vision 500

#3010V000
duo vision 650

#3020V000
duo vision 800

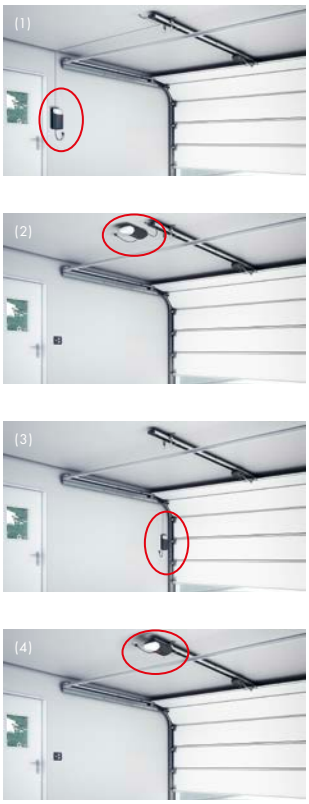
### Track units

#1890V000
Travel length 2.600 mm

#1891V000
Travel length 3.000 mm

#1892V000
Travel length 3.400 mm

control unit with integral radio receiver (FM 868.8 MHz) for wall and ceiling installation




The duo control unit can be mounted near the rear (1) or front (3) door, on the ceiling or (2) directly on the rail (4).

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# TECHNICAL DATA

| Operator | 500 | 650 | 800 |
|---|---|---|---|
| Max. door width | | | |
| sectional door | 3,500 mm/2,350 mm | 5,000 mm/2,350 mm | 5,500 mm/2,350 mm |
| retracatable door | 3,500 mm/2,600 mm | 5,000 mm/2,600 mm | 5,500 mm/2,600 mm |
| canopy door | --- | 4,000 mm/1,900 mm | 4,500 mm/1,900 mm |
| sectional-horizontal door/ side-opening sectional door | 2,350 mm/2,300 mm | 2,350 mm/3,000 mm | 2,350 mm/3,000 mm |
| side hinged door | --- | 2,800 mm/2,800 mm | 2,800 mm/2,800 mm |
| Travel length (extendable) | 2,600 mm | 2,600 mm | 2,600 mm |
| Max. pulling and pressure force | 500 N | 650 N | 800 N |
| Max. running speed | 150 mm/s | 180 mm/s | 130 mm/s |
| Power consumption (standby) | ~ 7 W | ~ 2 W | ~ 2 W |
| Duty cycle according to S3 in % | 15 % | 15 % | 15 % |
| Connection for warning light | yes (DC 24 V) | yes (DC 24 V) | yes (DC 24 V) |
| Number of radio memory positions | 112 | 112 | 112 |

Status: 03/2015. Literal errors, errors and technical changes excepted.

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