

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

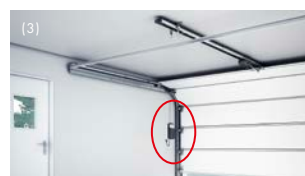
#3000V020
duo vision 500
#3010V020
duo vision 650
#3020V020
duo vision 800

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).



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
retractable 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
Switch-on duration after 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.



SOMMER ANTRIEBS- UND FUNKTECHNIK GMBH | HANS-BÖCKLER-STR. 21-27 | D-73230 KIRCHHEIM/TECK
 PHONE +49 (0)7021/8001-0 | FAX +49 (0)7021/8001-100 | INFO@SOMMER.EU | WWW.SOMMER.EU

