

Comfort 260 speed



Article

Item no.	Description
196007	Comfort 260 speed Set for garage doors up to 110 kg: 24 V-DC motor, 650 N, 22 cm/s

Scope of delivery

- Motor unit with integrated control
- Digital 921 Module receiver, 868 MHz bi.linked
- 2 Digital 572 Micro hand transmitters 2-channel, 868 MHz bi.linked
- Universal installation set for up-and-over and sectional doors
- Mains cable with Euro plug type C, 1,500 mm

Features

Comfort 260 speed

Features

- Fast and powerful
- Compact operator, the length of which can be reduced by 143 mm when rotated 90°
- DC motor: soft start and stop are gentle on the door, separately adjustable opening and closing speeds enable fast opening and standard-compliant closing
- Integrated control with illuminated LC display and easy programming
- Connections for push button, light barrier, wicket door contact, battery backup and expansion boards for retrofitting additional functions

Features functions

- Power saving technology blueline
- Soft start/soft stop/soft run
- Electronic anti-deferral device
- Blocking protection
- Runtime limit
- Reversal of direction of rotation programmable
- Backjump (relief of the closing edge)
- Automatic feed function (can only be used in conjunction with a light barrier)
- Intermediate position OPEN and CLOSED separately programmable
- Gate travel speed OPEN and CLOSE separately programmable
- Soft run position OPEN and CLOSE separately programmable
- Soft run speed OPEN and CLOSE separately programmable
- Frame function (blanking of frame light barriers)
- Programmable impulse input and output
- Cycle counter
- Maintenance interval programmable
- Error signaling with error memory
- Multi-level reset function (control, safety, radio, etc.)

Features end position adjustment

- Electronic limit stop

Features operation

- Marantec EOS programming
- Programming and status message via LC display
- Programming and diagnostics possible via optional external handheld programmer
- Programming and diagnostics possible via maveo pro by smartphone app

Features structure and connection

- Connection (conventional) for push button, light barrier and holding circuit
- Pluggable radio receiver
- Connection (MS-Bus) for expansion boards (boards can be integrated)
- Connection (MS bus) for handheld programmer and expansion modules
- Connection for battery backup
- Output 24 V-DC, max. 50 mA

Digital 921

Features

- IMPULSE function
- Generous memory for up to 200 keys
- Directly pluggable into the control system
- Compact size

Digital 572

Features

- 2 function keys for free assignment
- Signaling by red LED
- Eyelet for attachment to keychain or lanyard
- High security through 128-bit AES-encrypted radio transmission and constantly changing radio code (rolling code method)

Use

Comfort 260 speed

	Comfort 260 speed
Width overhead doors (max.) [m]	3.5
Width of tipping and canopy gates (max.) [m]	3.5
Height of tilt and canopy gates (max.) [m]	2.25
Width of single-wall sectional doors (max.) [m]	5
Width of double-walled sectional doors (max.) [m]	3
Gate weight (max.) [kg]	110

Digital 921

- For Comfort 260 (accu/speed), 270 (speed), 280, 360, 370, 380 and 390 (plus) from control box R10. For Control x.52, CS 265 and VTA

Digital 572

- For all Marantec controls and third-party products (in conjunction with corresponding bi.linked receiver)

Technical data

Comfort 260 speed

- Overload protection: Shutdown via current consumption
- Continuous sound pressure level (max.) [dB(A)]: 70
- Connection type: Pluggable
- Illuminant: 8 LED module
- Protection class: IP20
- Protection class: II
- Width overhead doors (max.) [m]: 3.5
- Width of tipping and canopy gates (max.) [m]: 3.5
- Width of single-wall sectional doors (max.) [m]: 5
- Width of double-walled sectional doors (max.) [m]: 3

- Height of tilt and canopy gates (max.) [m]: 2.25
- Gate weight (max.) [kg]: 110
- Temperature (min.) [°C]: -20
- Temperature (max.) [°C]: 60
- Temperature (min./max.) [°C]: -20/60
- Temperature (min.) [°F]: -4 °F
- Temperature (max.) [°F]: 140 °F
- Humidity (max., non-condensing) [%]: 93
- Push and pull force (max.) [N]: 650
- Nominal push and pull force (max.) [N]: 195
- Cycles per hour (max.):* 3
- Cycles per day (max.): 20
- Running speed (max.) [cm/s]: 22
- Operating voltage [V]: 230 V/1~
- Operating voltage type: Alternating current
- Nominal frequency [Hz]: 50/60
- Motor voltage [V]: 24 V-DC
- Control voltage [V]: 24 V-DC
- Rated current [A]: 1.1
- Power consumption [VA/W/kW]: 0.25 kW
- Power consumption in standby [VA/W/kW]: 0.1 W
- Time to readiness [min]: 1-5
- Width [mm]: 190
- Height [mm]: 125
- Depth [mm]: 360
- Weight [kg]: 3.8
- Garantie: 5 years

Digital 921

- Channels: 256
- Number of memory locations: 200
- Antenna: Wire antenna
- Radio frequency: 868 MHz
- Radio technology: bi.linked
- Radio coding: Marantec
- Communication direction: Bidirectional
- Protection class: IP00
- Temperature (min.) [°C]: -20
- Temperature (max.) [°C]: 60
- Temperature (min./max.) [°C]: -20/60
- Temperature (min.) [°F]: -4
- Temperature (max.) [°F]: 140
- Operating voltage [V]: 5 V-DC
- Rated current [A]: 0.002

- Width [mm]: 23
- Height [mm]: 7.7
- Depth [mm]: 48.4
- Packing width: 51
- Packing height: 13
- Packing depth/length: 59
- Packing weight: 0.009
- Freight forwarding articles: No
- GTIN: 4062434001097
- Customs tariff number: 85269200
- Country of origin 1000: Deutschland
- Garantie: 2 years

Digital 572

- Housing type: Micro
- Number of freely programmable keys: 2
- Channels: 2
- Antenna: Integrated
- Radio frequency: 868 MHz
- Radio technology: bi.linked
- Radio coding: Marantec
- Communication direction: Unidirectional
- Color: RAL 9005 RAL 9016
- Temperature (min.)[°C]: -20
- Temperature (max.)[°C]: 60
- Temperature (min./max.)[°C]: -20/60
- Temperature (min.)[°F]: -4
- Temperature (max.)[°F]: 140
- battery type: CR2032, 3 V
- Battery count: 1
- Width [mm]: 39
- Height [mm]: 60
- Depth [mm]: 12
- Weight [kg]: 0.03
- Packing width: 56
- Packing height: 52
- Packing depth/length: 76
- Packing weight: 0.055
- Freight forwarding articles: No
- GTIN: 4062434000922
- Customs tariff number: 85269200
- Country of origin 1000: Deutschland
- Garantie: 2 years

Accessories

Item no.	Description
177208	SZ 11 Opener rail for garage door openers, 3.08 m profile length, 0.8 mm thickness, toothed belt, 2-piece
177210	SZ 12 Opener rail for garage door openers, 3.33 m profile length, 0.8 mm thickness, toothed belt, 2-piece
177212	SZ 13 Opener rail for garage door openers, 4.09 m profile length, 0.8 mm thickness, toothed belt, 2-piece
101117	Digital 663 3-channel mini hand transmitter with status request, bidirectional, 868 MHz bi.linked
101115	Digital 572 2-channel micro hand transmitter, unidirectional, 868 MHz bi.linked
101106	Digital 564 4-channel mini hand transmitter, unidirectional, 868 MHz bi.linked
101149	Digital 525 4-channel radio code push button with 3 permanent PINs, one temporary PIN and one light button, unidirectional, 868 MHz bi.linked
161336	Digital 520 2-channel radio indoor push button, unidirectional, 868 MHz bi.linked
189602	maveo connect stick Plug & Play WiFi adapter for garage door, swing door and sliding door openers
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192584	maveo connect stick Basic Bundle maveo connect stick and light barrier Special 630 in a set

Predecessors

Item no.	Description	Discontinuation
183442	Comfort 260 speed Set for garage doors up to 110 kg: 24 V-DC motor, 650 N, 22 cm/s	2025-12-23
183524	Comfort 260 speed Set for garage doors up to 110 kg: 24 V-DC motor, 650 N, 22 cm/s	2025-04-16
184089	Comfort 260 speed Set for garage doors up to 110 kg: 24 V-DC motor, 650 N, 22 cm/s	

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