

Centurion D5 Evo



DOMESTIC AND LIGHT-INDUSTRIAL SLIDING GATE MOTOR

The evolution of the tried and tested D5 500kg gate motor for domestic and light-industrial applications.

Incorporating battery backup you can bank on, potent push force and an intelligent LCD controller for easy setup, not to mention a gamut of features all tailor-made for the ultimate in security and convenience, the CENTURION D5-Evo is the apex predator of gate motors - it simply has no competition and no equal.

Motor features:

- Battery backup
- Potent push force
- Intelligent speed control
- Rapid and smooth opening and closing
- Exceptionally easy system set up via LCD user interface
- Onboard NOVA (Keeloq™ encryption) multichannel receiver with selective delete
- Multiple operating features including Alarm Modes (a world first)
- Integral ChronoGuard timer functionality

Models:

D5 Evo

The evolution of the tried and tested D5, 500kg gate operator for domestic and light-industrial applications

Technical specifications

Data	Description
Input voltage	220V AC +/-10%, 50Hz ^Ω
Motor voltage	12V DC
Motor power supply	Battery driven † – 2A charger
Push force – rated	17kgf
Gate speed at push force < 5kgf	22m/min
Gate speed at rated push force	18m/min
Duty cycle - mains present	50% ^Ω
Daily operations – max	150 ^Ω
Gate mass - max	500kg
Onboard receiver specification	NOVA rolling code ‡, multichannel, 433MHz, capacity - 125 transmitter buttons

^Ω Can operate off a solar supply, consult Centurion Systems for assistance

† 2 x 7Ah battery (can be upgraded for longer power failure autonomy)

^Ω Based on a pull force of less than 50% of rated

‡ Based on 25°C ambient temperature and unit not in direct sunlight

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