

D10 SMART industrial & commercial sliding gate motor

The D10 SMART commercial and heavy industrial sliding gate motor – suitable for gates weighing up to 1000kg. Up to 750 daily operations.

Main features:

- Provides Intelligent theft and break-in protection by making use of a vibration sensor & anti-theft bracket (optional)
- Insuring more secure manual release
- Providing excellent performance enhanced with a high-torque DC motor
- Including a 24V battery backup
- in-app monitoring that logs all the diagnostics given
- Improved wire routing
- Collision sensors
- Can operate off a solar supply, consult your local dealer for assistance
- Based on 25°C ambient temperature and unit not in direct sunlight
- The Gate's opening & closing speeds can be changed to run slower depending on the requirements of the individual
- Can increase battery capacity for longer standby times
- These features are Based of an 4m gate, excluding all the accessories
- Multiple buttons on the remote can be used

Technical specifications

DESCRIPTION	
Input voltage	90V - 240V AC +/-10% @ 50Hz ¹
Battery charger current output	1.8A @ 27.4V +/-1%
Maximum number of operations per day	750
Motor voltage	24V DC
Motor power supply	Battery-driven (Standard Capacity - 2x 12V 7.2Ah)
Current consumption (motor at rated load)	8A
I/O 1-4	100mA (12/24V)
I/O 5 and 6	3A (12/24V) 10sec Pulse
Operating temperature range	-15°C to +50°C
Onboard receiver type	Code-hopping multichannel receiver with selective add and delete
Degree of protection	IP54