



GM SLIDING DOOR

Advanced Features

- ◆ A digital display and indicator light directly provides information regarding the status of the doors.
- ◆ Adopting digital communication mode to set parameters, avoiding using screwdriver to set parameters, so avoiding long-term contact point oxidated to make parameter changed.
- ◆ The wide voltage range can meet undervoltage and the wide voltage fluctuation
- ◆ Complete functions can make users to choose various modes to open and close doors.
- ◆ Reasonable mechanical structure, and beautiful surface treatment, making installation and debugging easy
- ◆ There are remote parameter setting interface in the controller, realizing wireless remote parameter setting
- ◆ Powerful intelligent self-closing function, at the statue of locked, computer will output changeable intelligent power to motor through monitoring doors, it is energy-efficient and can realize safe closing.
- ◆ Main function interfaces include: permanent open, partial open, inside lock, outside lock, full lock, fire alarm, interlock, card reader, safety beam sensor.
- ◆ Human design, making door installation and wiring easy.
- ◆ Manual mode and remote control mode to realize quick and easy mode change.
- ◆ Using digital microprocessor, and adopting contactless control for inside signal loop, open and close accurately.
- ◆ Adopting DC brushless motor, and worm gear, worm rotation, starting torque is big, quiet running, long life, especially for quiet environments, such as office building, bank, apartment building.





GM SLIDING DOOR

Model	Single leaf	Double leaf
Maximum door weight	150 kg	150 kg x 2
Door width	700-1600 mm	600-1300 mm
Power supply	AC90-246V 50/60 Hz	
Opening speed	100-500 mm/s adjustable	
Closing speed	100-500 mm/s adjustable	
Creep speed	20-100 mm/s adjustable	
Hold open time	0-9s	
Closing force	150N-250N	
Manual opening force	50N	
Standby power	5W	
Output voltage	12V, 24V	