

GM

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.





G M D O O R

Model	Single leaf	Double leaf
Maximum door weight	100 kg	100 kg x 2
Door width	700-1000 mm	600-1000 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	