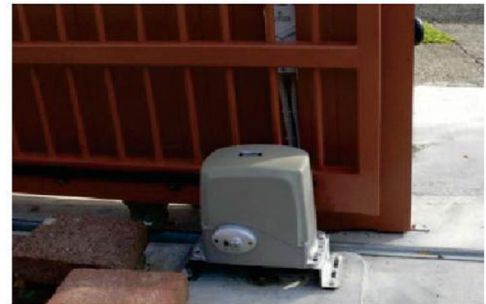


# SLIDING GATE OPENER

## Features

1. The design of integrated mechanic and electric structure, streamline fashionable outline
2. Pedestrian open and full open adjustable;
3. With interface of flashing lamp(AC/DC)for pre-warning;
4. Closing gate delay time adjustable;
5. Backup battery is available, battery status display
6. Full speed or tri speed operation selection
7. Self calculating rotational circle system
8. Electronic soft start and stop
9. Line switch/magnetic control
10. Magnetic door alarm(when gates inclosed position)
11. Photocell optional
12. Automtic stop for resistance during opening gate
13. Automatic return for resistance during closing gate
14. Solar compatible



# SLIDING GATE OPENER

## Standard Components For Electric Supply

Motor with control unit inside \*1  
 Remote control \*2  
 keys\*2  
 Alley key\*1  
 1 set of limit switch  
 A few bracket hardware  
 Installation manual



### Specifications

<b>Electrical</b>	
Power supply	AC110V to 240V $\pm$ 10%, 50 HZ
Operating Voltage	DC 24V
Electronic Controller	Microcontroller Based
Safety Detection	Over Current Detection
Safety Barrier	Infrared Beam Sensor (optional)
IP Rating	IP57
<b>Mechanical</b>	
Model	SD
Max. Gate Weight	800 kg
Motor speed	1800 rpm
Gate moving speed	13m/min
Gate Limit type	Intelligent Position Detection/ Magnetic Limit Switch (optional)
Operating distance	$\geq$ 50m Frequency:433.92 MHz
Remote control mode	Close/ Open/ Stop/ Pedestrian Open
Auto close time	0~99 sec (Adjustable)
Noise	$\leq$ 65dB
Product actual size	29*22*23cm

