

SWING GATE OPENER



TECHNICAL SPECIFICATION

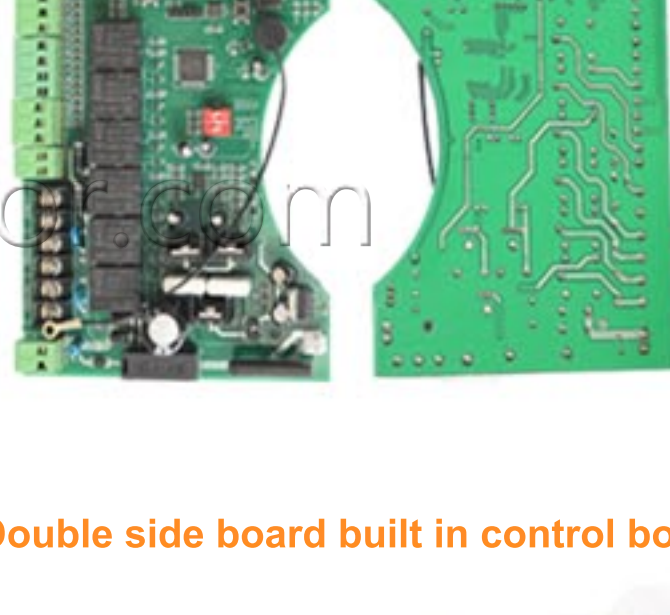
Model	SD1108
Motor power supply	24 V DC
Rated power	40 W
Rod speed	1.6 cm/speed
Max. Leaf width and weight	3 m & 350 kg
Max. Opening angle	110 °
Operating ambient Temp.	-20° - +55°
Gross weight	18 kg

FEATURE AND ADVANTAGE

1. Strong and beautiful appearance make it well equipped with the iron gate, wood gate.
2. Soft start and stop, avoid damaging to gate, lower noise and longer service life.
3. Emergency release key in case of power failure.
4. Adjustable opening/closing interval between master and slave gate.
5. Stop/Reverse in case of obstruction during gate opening/closing.
6. Opening towards outside or inside is available when firstly install, only the direction is fixed. it can not be changed.



Dual stainless Steel Housing



Double side board built in control box

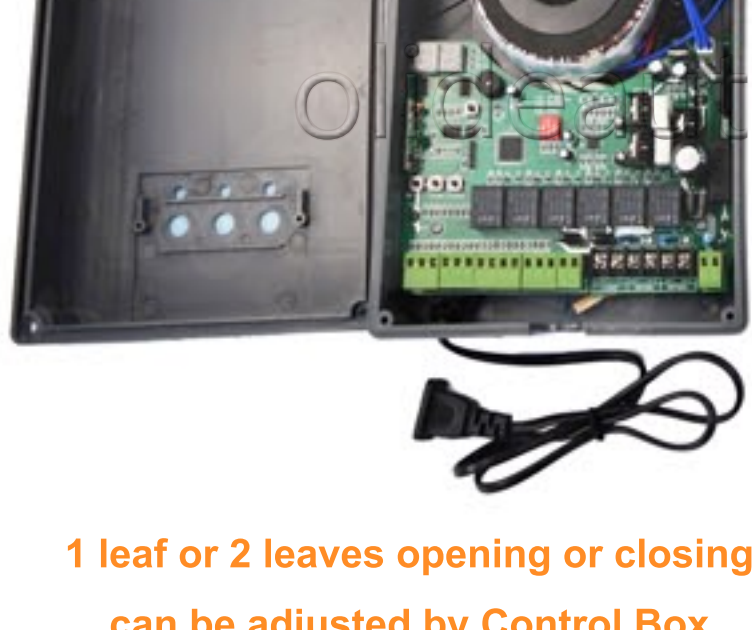


Built-in Soft Start and Stop



Emergency Release Key

6. The rolling code remote control with no repeating code and anti-theft, ensure a safe house.
7. Control panel is adjustable to control 1 leaf or 2 leaves.
8. Control panel have the terminals for photocell, caution light, IC card reader (access keypad), 24 V back up battery, push button etc.

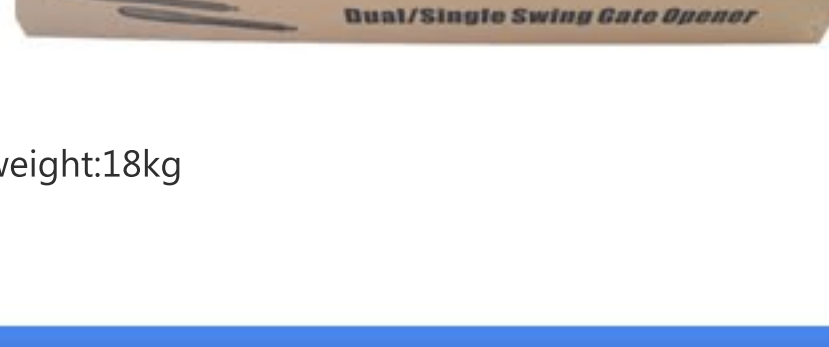
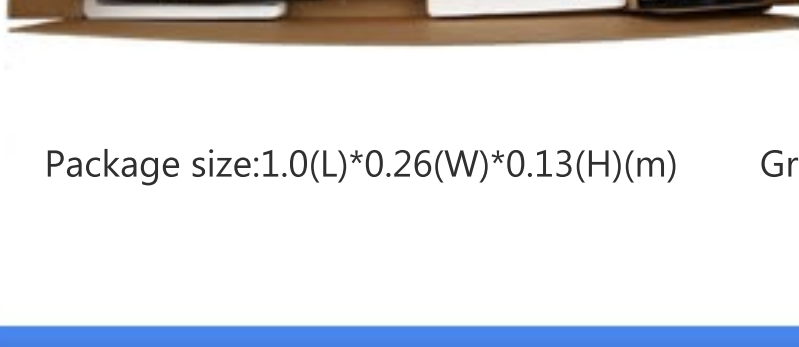


1 leaf or 2 leaves opening or closing can be adjusted by Control Box



Frequency: 433.92 MHz

PACKAGING DETAILS



Package size: 1.0(L)*0.26(W)*0.13(H)(m) Gross weight: 18kg

OPTIONAL ACCESSORIES

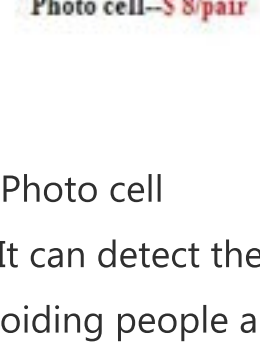
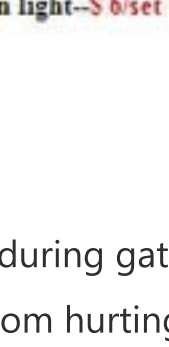
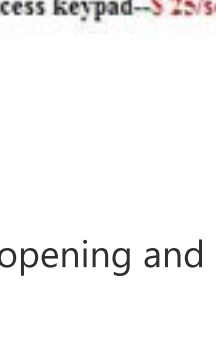


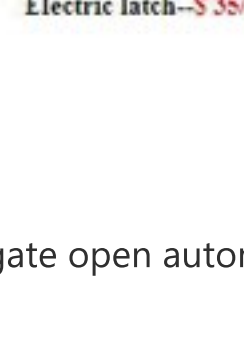
Photo cell--\$ 8/pair



Caution light--\$ 6/set



Access keypad--\$ 25/set



Electric latch--\$ 35/set

A. Photo cell

1. It can detect the tiny obstruction during gate closing or opening and make the gate open automatically. Avoiding people and gate opener from hurting.
2. The valid detecting range of the photo cell is 10 meters.

B. Caution light

When the person force entering the house, the caution will light and sound.

C. Access keypad

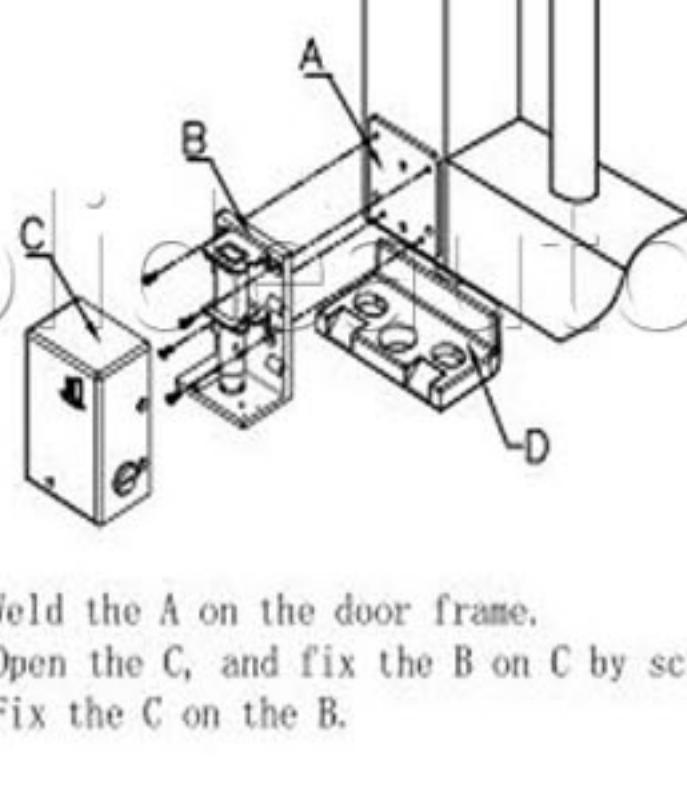
Connecting with the access keypad, you can set the code or using the card to control the gate access.

D. Electric latch

24V DC latch for additional safety of the gate. Release key to unlock the latch when power failure.

MANUAL OF ELECTRIC BOLT

1. Installation of electric bolt



1. Weld the A on the door frame.
2. Open the C, and fix the B on C by screw.
3. Fix the C on the B.

A Electric bolt fastener

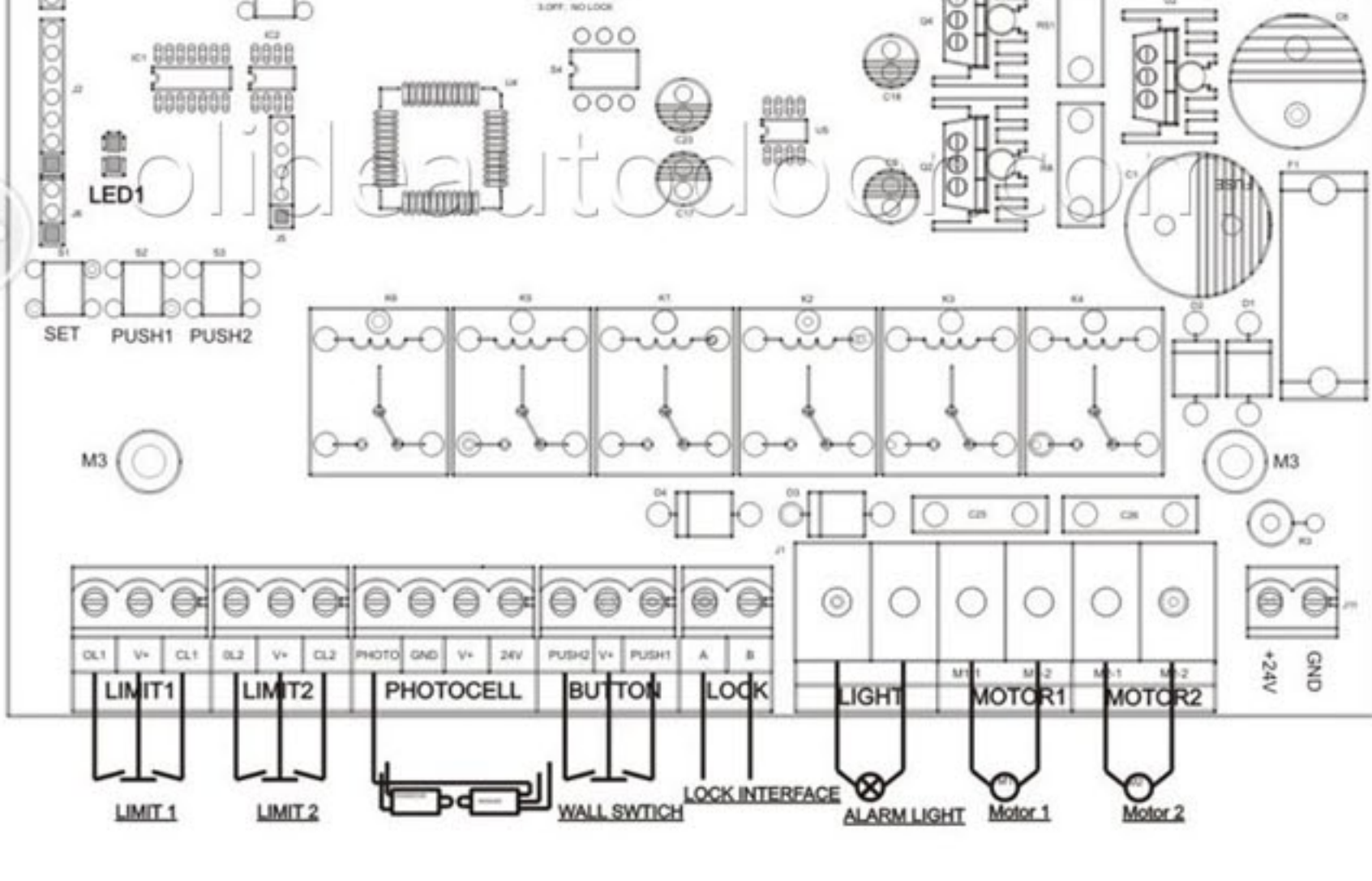
B Electric bolt base

C Electric bolt shelf

D Lock plate

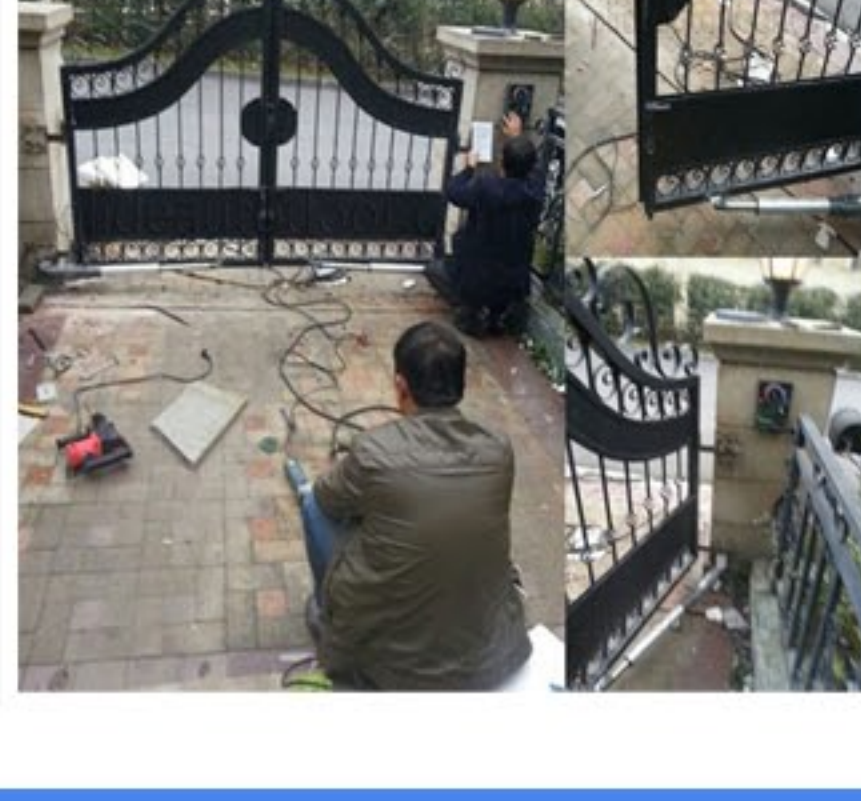
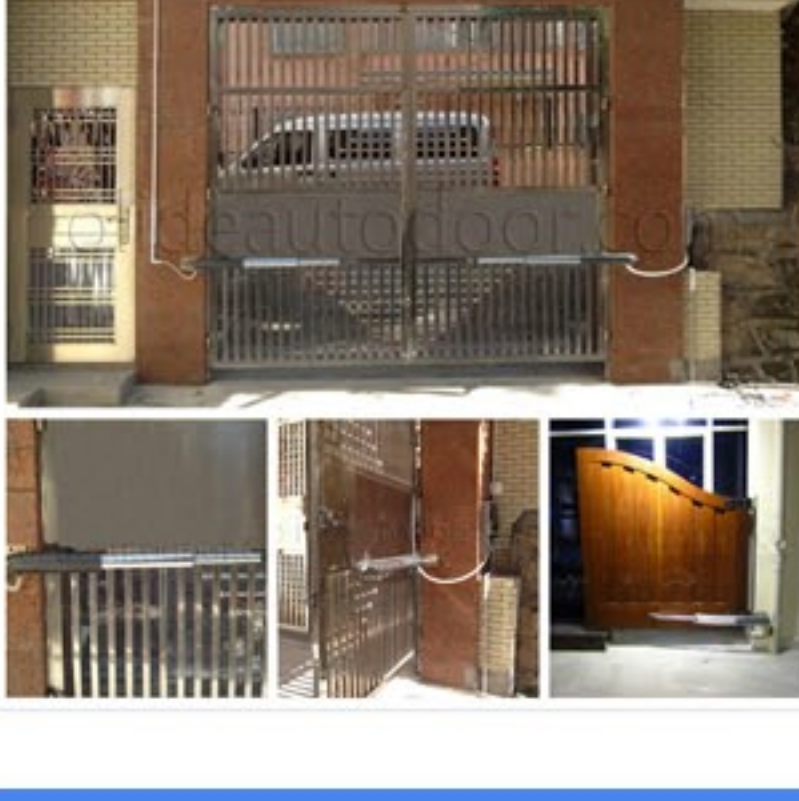
E. How to connect the wires of optional accessories

Diagram:

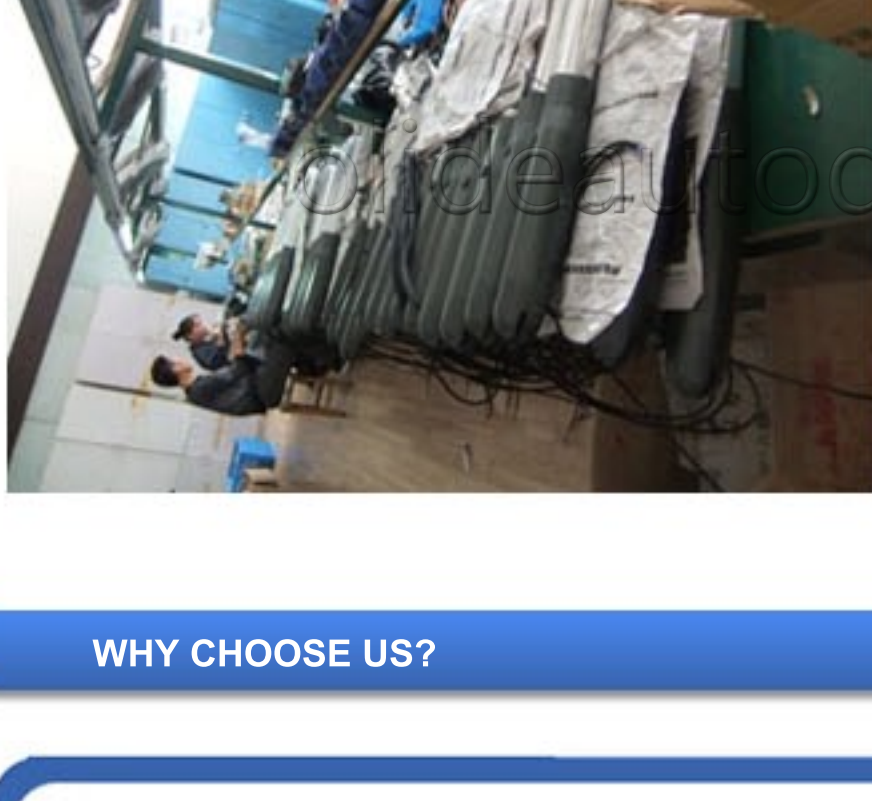


1. "LIGHT" for a flash lamp, 24V DC.
2. "MOTOR1", "MOTOR2" for 2 motors 24V DC.
3. "LIMIT1", "LIMIT2" for the magnetic limit switch on motor1, motor2. (It is useful only for the motors with magnetic limit switch.)
4. "PHOTOCELL" for infrared protect device.
5. "BUTTON" for all switched. "PUSH1" control double-leaf gate, step-by-step "PUSH2" control single leaf gate which must be the priority of opening one step-by-step.
6. "E_LOCK" for electronic lock. It can be connected with electronic lock which power is 24VDC.

INSTALLATION PICTURE FROM CUSTOMERS PROJECT



PACKAGING AND SHIPPING



WHY CHOOSE US?



Best After Sales Service

18 months warranty, spare parts of the product can be free replaced during warranty period if any problems belong to us.



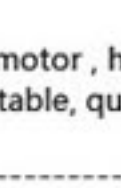
20 Years Experience

20 years always specialized in design, production, sales and installation of automatic door systems.



Strong Technical Team

Adopting Up-to-date Techniques and Technology. Highly Trained Door Experts are the backbone of the company.



High Delivery Speed

3-5 working days shipping out for small order.



Excellent Quality

CE, ISO certification. Excellent DC brushless motor, high wear-resistant qualities wheels and reasonable structure design makes it more stable, quiet, longer life.

CONTACT US

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