

# ZK-SW300DC



ZK-SW300DC is an electric swing gate opener that works best for gates weighing 300kg and 2.5m long. This electric swing gate equips with extendable aluminum swing arms, ideal for medium-duty operation. Also, the built-in intelligent control board of ZK-SW300DC lets the user control the opening and closing speed of the electric swing gate and preset a time for closing. ZK-SW300DC also has an infrared sensor (optional) that helps reducing the risks of accidental closing.

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## Features

### Reliability

- High quality DC motor, maximum support 300kg door.
- Aluminum chassis with strong anti-corrosion ability.

### Multi-function

- External alarm lights, infrared devices and other safety equipment.
- Access control system can be connected to realize automatic identification and access control.
- The door can be opened independently on one side or simultaneously in both directions.

### Convenience

- The door can be push to open/close if power off.
- Simplify structure and connection, easy to install.

## Specifications

Model	ZK-SW300DC
Power Requirements	220V/50Hz; 110V/60Hz
Operating Voltage	24V 40W*2
Operating Temperature	-20°C to 70°C
Gate Moving Speed	18 to 22s/90°
Max.single-leaf Weight	300kg
Max.single-leaf Length	2.5m
Max. piston Stroke	0.32m
Max. force	2600N
Remote Control Distance	≥30m
Remote Control Mode	Single/Four button mode
Storage Battery (Optional)	DC24V (4.5Ah or 9Ah)
Working Noise	≤58dB
Working Duty	S2, 30min
Recording of up Remote Controls	25
Remote Frequency	433.92 MHz
Dimension(L*W*H)	Main Machine(Max): 1037.5*100*85.7(mm) Control Box(without built-in battery): 210*299*88(mm) Control Box(with built-in battery): 210*299*133(mm)
Dimension with packing(L*W*H)	825*195*265(mm)
Net Weight	10.12kg
Weight with Packaging	14Kg
Gate Limit Type	Magnetic
Ingress Protection	IP23(With drain hole)

## Dimensions (mm)

