

ZK-SW400DC is an electric swing gate opener that works best for gates weighing 400kg and 3m long. The extendable and durable aluminum swing arms bring a superior performance for medium weight gates. In addition, the system provides a long operating life with minimum maintenance requirements.

Suitable for all types of dual swing gates, and perfect for driveway gates made of steel, wood, vinyl, and shaped as a panel, tube, and chain-link. Typical application includes residential, courtyard, pasture, farm & ranch. Easy DIY installation with commonly available tools, no extra welding, no high-voltage electrical connection. ZK-SW400DC includes complete mounting hardware and easy-to-follow instructions, which minimizes the installation time.

This swing gate opener can switch into motor control and manual door opening when there is a power outage. Also, the built-in intelligent control board of ZK-SW400DC lets the user to control the opening and closing speed of the electric swing gate and preset a time for closing. The gate also has an infrared sensor (optional) that helps reducing the risks of accidental closing.

### **Features**

## Reliability

- High quality DC motor, maximum support 400kg 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-SW400DC           |
|---------------------------------|----------------------|
| Power Requirements              | 220V/50Hz; 110V/60Hz |
| Operating Voltage               | 24V 60W*2            |
| Operating Temperature           | -20°C to 70°C        |
| Gate Moving Speed               | 22 to 26s/90°        |
| Max.single-leaf Weight          | 400kg                |
| Max.single-leaf Length          | 3m                   |
| Max.piston Stroke               | 0.45m                |
| Max.force                       | 3000N                |
| Remote Control Distance         | ≥30m                 |
| Remote Control Mode             | Single button mode   |
| Storage Battery (Optional)      | DC24V (4.5Ah or 9Ah) |
| Working Noise                   | ≤60dB                |
| Working Duty                    | S2, 30min            |
| Recording of up Remote Controls | 25                   |