## DC24V Brushless Swing Gate Motor With Operation Lifetime 5 Million Times

## **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number:
- Price:
- Packaging Details:
- Supply Ability:
- CBG, CBG 18A-1

Guangdong, China

- \$139.00/pieces 1-99 pieces
  - ls: One carton for 1pcs 18A motor
- ity: 2000 Piece/Pieces per Month



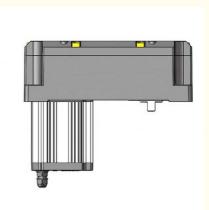
### **Product Specification**

- Warranty:
- Voltage:
- Inslation Class:
- Operation Lifetime:
- Output Power:
- Feature:
- Color:
- Altitude:
- Port:
- Highlight:

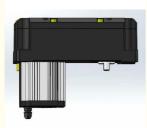
# F >=5 Million Times 30W

2 Years DC24V

- Durable Optional
- 1000M Or Lower
- Shenzhen
  - Brushless Swing Gate Motor, 5 Million Times Swing Gate Motor, DC24V Barrier Gate Motor



## More Images









CBG DC24V Brushless Swing Gate Operator Motor With Operation Lifetime 5 Million Times

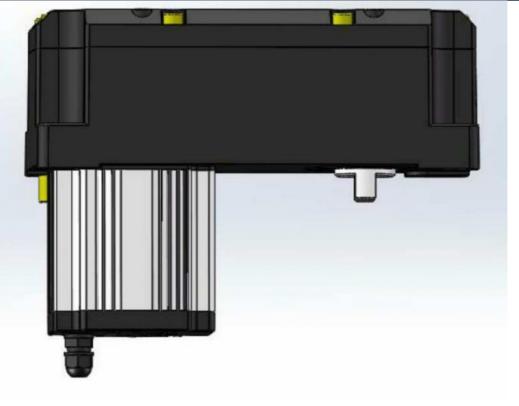
### **Company Profile**

### **Product Introduction**

Because pedestrian advertising door adds a unique advertising light box on the traditional iron door, the unique night lighting effect, not only improves the high-end image of the street community entrance and exit, but also provides a rich variety of choices for the wide dissemination of media advertising information, increases the information bridge between the street community owners and the property, and is the only choice for current and future property management facilities. **Company** 



**Products Description** 



Voltage: DC24V Gate Operation Time: 3-6S

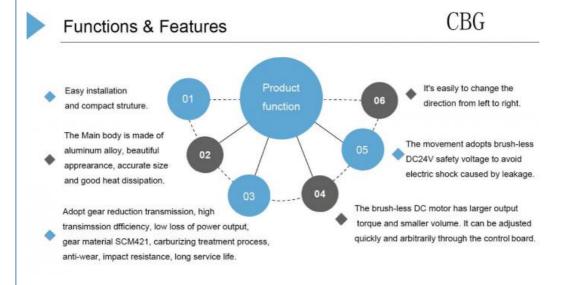
Output Power: 30W Insulation Class: F Current: 1.5A Operation Lifetime: >=5 Millon Times

Altitude: 1000 Meter or Lower

Temperature Range: -30°C to +70°C

Applications: Mainly suited for controlling rapid response gates such as swing gates or barrier lift gates (single or double jointed)

Humidity: 85% or lower



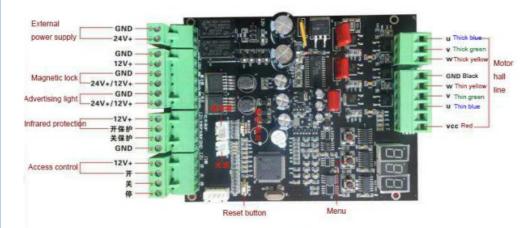
18A accessory details







#### 18A control board



Note: Chengbang motor wiring instructions

## The packaging of 18A unit motor





1. Cover with plastic and put the motor in the carton.

2.Seal the carton with tape

Single net weight: 5kg Single package carton size: 29.5X20.8X13.2CM Package Type: Carton or Wooden case

### Old and New Product's Difference



#### Before:

1) Worm gear, general appearance 2) The previous products use with Rv50 reducer and added the splint to compose the movement. The worm gear is a consumable product. After using a long time, there will be a large gap, the pole will be not stable and shake so will cause the gear reducer to grind. 3)The products mainly used with AC 220V motor, the fixed speed was not adjustable. 4) Open structure, a low degree of protection, easy to enter water. 5) AC220V. 6) During installation, needs to adjusted the magnet position to ensure the door opening angle. After a long time, the shaking will affect the limit position or the pole may be deviated downwards.



#### After:

1) Gear transmission structure, beautiful appearance, compact structure, strong overall sense. 2) The new products are tailor-made for this industry and the gear adopts the processing technology of worm grinding wheel grinding after heat treatment, fine rolling of hard alloy hob, etc., the accuracy grade  $\geq$  GB / T100951, 2-2001 7 level. 3)The new product uses with DC brushless motor to avoid the problem of carbon brush life. Adjustable speed. 4)The entire seal structure, high degree of protection ( $\geq$ IP55); have a rainproof capability. 5) DC24V(Safe voltage) 6) Installed the chassis, adjust the position automatically after power on, and adjust the angle of rising pole and falling pole at will.

## **Factory View**



Assembly Equipment



Visit Factory



# Exhibition



Entreprise Qualification



Qiantou Xinxing Industrial Zone, Niushan community, Dongcheng District, Dongguan City