## 140W Automatic Access Control Barrier Gate Turnstile For Parking Car System

#### **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: CBG, CBGModel Number: 18B

• Price: \$360.00/sets 1-99 sets

• Supply Ability: 5000 Piece/Pieces per Month



#### **Product Specification**

Max Length Of Boom: 6 MeterVoltage: DC24V

Inslation Class:F

• Warranty: 2 Years

• Operation Lifetime: >=5 Million Times

Output Power: 140WFeature: Durable

Altitude: 1000M Or Lower

Special Features: Waterproof / Weatherproof

• Port: Shenzhen

Highlight: Automatic Access Control Barrier Gate,

140W Access Control Barrier Gate, Access Control Barrier Gate Turnstile



#### More Images





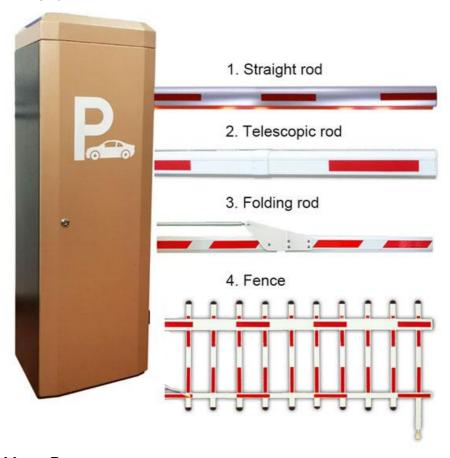




#### **Products Description**

#### 140W Output Power Automatic Access Control Barrier Gate Turnstile for Parking Car System

Barrier arms can be operated in a number of different ways. Some of them are still manually operated, or at least can still be if the power goes out. Most of the others, though, are automatic. This allows the user to conveniently use the gate without the need to get out of the vehicle. The gate automatically opens and closes via different sensors that tell the barrier arm what to do



#### 18B Motor Parameters

Voltage:DC24V Output Efficiency:140W Humidity:85% or lower Insulation Class:F Altitude:1000 Meter or lower Gate Operation Time: 0.3-5S

Temperature Range:-40°C to +60°C Current:6A

Operation Lifetime:>=5million (temperatures

below -20°C require a heating element)

Applications: Generally suited for controlling gates leading to highways and expressways, as well as vehichle-plate

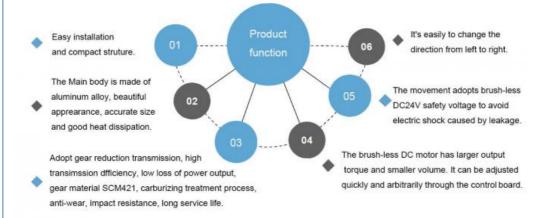
reading systems for gated communities and commercial parking lots.

#### Interior Structure



#### Functions & Features

**CBG** 





# HIGH TORQE MOTOR

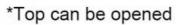
- \*Pure gear
- \*Low noise
- \*Open&close speed to adjustable
- \*Easly to change the direction

\*Brush-less DC24V
\*Safety voltage





\*High intensity spring





#### 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) 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 24V brushless** motor to avoid the problem of carbon brush life. **Adjustable speed**.
- 4)The entire seal structure, high degree of **protection** (≥**IP55)**; have a rainproof capability.
- 5) Installed the chassis, adjust the position automatically after power on, and adjust the angle of rising pole and falling pole at will.

## Packing List



### One set boom barrier's package included:

1pcs case 1pcs control board

1pcs boom arm 1pcs receiver

1pcs 24V motor 2pcs remote controls

1pcs power supply 2pcs Φ 5.0\*350 springs

Single net weight about: 45KG(Not include the boom arm)

Single package carton size: 108.5X38X34CM Package Type: Carton

Company Profile







# Our advantages: 1. NO MOQ limit.

- 2. 24 hours delivery for stock.
- 3. 2 year warranties.
- 4. 10 year experiences.

## Workshop View



Assembly Equipment







Visit Factory













#### **FAQ**

- Q: Are you wholesaler or trade company?
- A: We're manufacturer of boom barrier motor and our factory is in Guangdong, China.
- Q: How long is the delivery time?
- A: 24 hours delivery for stock after full payment, for the bulk goods, need about 5-20 days.
- Q: How about your warranty?
- A: The movement's warranty is 2 years.
- Q: Do you provide sample?
- A: Yes, we can offer the sample for charge and freight collect.
- If need more details, please don't hesitate to contact with us :-)

#### Exhibition



Enterprise Qualification



















## **CBG** Shenzhen Chengbang Electromechancal Industry Limited







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