Shenzhen Chengbang Electromechancal Industry Limited



automaticbarriersgates.com

- Place of Origin:
- Brand Name:

• Supply Ability:

• Price:

CBG®

- China CBG, CBG \$360.00/sets 1-99 sets
- 5000 Piece/Pieces per Month



Product Specification

- Max Length Of Boom:
- Voltage:
- Inslation Class:
- Warranty:
- Operation Lifetime:
- Output Power:
- Feature:
- Altitude:
- Special Features:
- Port:
- Highlight:

DC24V
F
2 Years
>=5 Million Times
140W
Durable
1000M Or Lower
Waterproof / Weatherproof

Shenzhen

6 Meter

Weatherproof Automatic Boom Barrier Gate, Waterproof Automatic Boom Barrier Gate, Automatic Parking Lot Barrier Gate



More Images

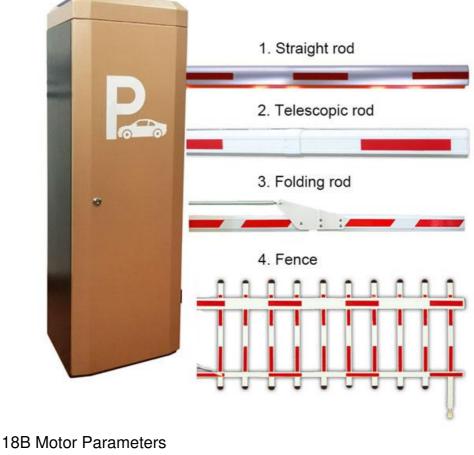


Automatic Boom Barrier Gate For Parking Lot Waterproof Special Features Weatherproof

Products Description

At CBG, we make high-quality and highly durable automatic boom barriers to improve security and manage traffic with advanced safety sensors and visibility lights. Our boom barriers are perfect for factories, warehouses, offices, and residential areas. Trust cbg for durable and reliable boom barriers that fit your access control needs.

Key Features



Voltage:DC24V	Output Efficiency:140W
Insulation Class:F	Gate Operation Time:0.3-5S
Current:6A	Operation Lifetime:>=5million times

Humidity:85% or lower

Altitude:1000 Meter or lower

Temperature Range:-40°C to +60°C (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





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

*Top can be opened



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



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

Single package carton size: 108.5X38X34CM Package Type: Carton

Company Profile



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



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