## High Speed Boom Barrier Motor 140W DC 24V Power Supply Waterproof

#### **Basic Information**

- Place of Origin:
- Guangdong, China
- Brand Name:
- CBG

-30-60°C

140W

- Model Number:
- Minimum Order Quantity:
- Price:
- 21B
- 30 pieces
  - \$120.00/pieces 30-999 pieces



#### **Product Specification**

- Working Temperature:
- Power Supply:
- Usage:
- Boom Barrier Length:
- Work Voltage:
- Feature:
- Operating Speed:
- Insulation Level:
- Operating Life:

F

• Warranty: • Highlight:



Waterproof Boom Barrier Motor, DC 24V Boom Barrier Motor



#### More Images



Long Lasting High Speed Motor Boom Barrier With 140W Power Supply And Waterproof Design

Product Description

Overview

Company Profile

## Heavy Duty Automatic Boom Barrier Gate For Office Building Access Gate Barriers

Product description

Retractable barrier gates usually require the user to present valid access credentials, such as a near-field card or remote control, in order to open the barricade. Once the credentials are verified, the arm will be raised to allow the vehicle to pass. If invalid credentials are presented or the vehicle attempts to force its way through the barrier, an alarm will sound and security personnel will be alerted.

Barrier Gates are very effective at controlling vehicle traffic flow and preventing unauthorized access, and they are also aesthetically designed and can be customized to match the design of the surrounding environment.

#### **Application:**

Office Buildings.

Shopping and mall Centers.

Vehicle Parks.

Distribution and Warehouse Facilities.

Commercial and Industrial Facilities.

Government Buildings.

Stations

#### Features

1) The movement adopts side stick installation, which is convenient for installation and compact in structure.

2) When power off, we can lift up the boom arm by hand directly

3) The main body of the movement is made of aluminum alloy, which is made by die-casting process, with reliable mechanical strength and beautiful appearance view, accurate size, good heat dissipation.

4) The core adopts gear reducer, which has high transmission efficiency and small power output loss; gear material quality scm421, carburizing heat treatment process, precision grinding, wear resistance, impact resistance, service life far beyond worm gear transmission structure.

5) The core adopts DC brushless motor, with large output torque and small volume, which can be realized by controller the speed can be adjusted at will. When the lowering and lifting poles are in place, the deceleration buffer can be realized to make the brake poles in place stably.

6) DC24V safety voltage is adopted for the motor to avoid electric shock accident caused by electric leakage and personal injury safety is more guaranteed.

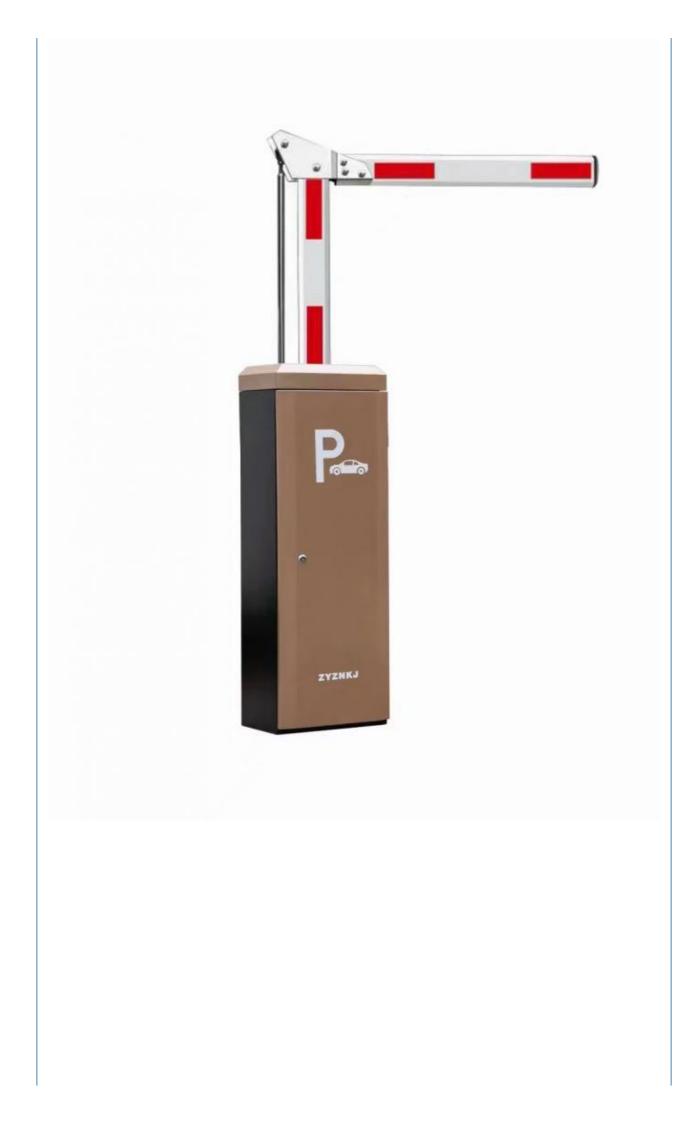
#### Parameters

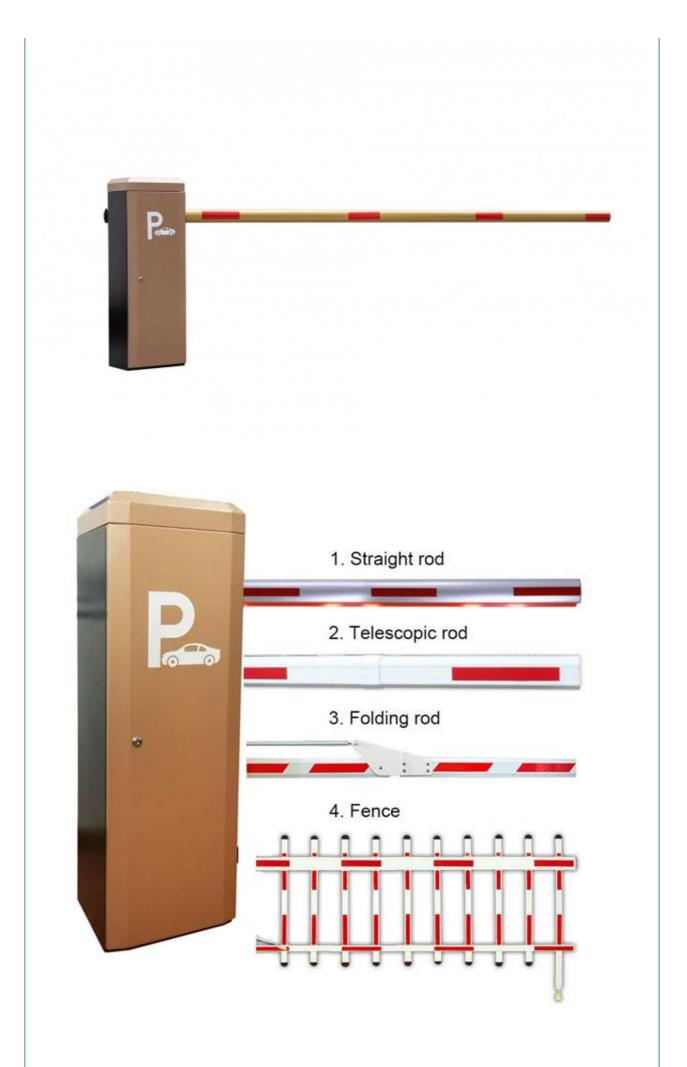


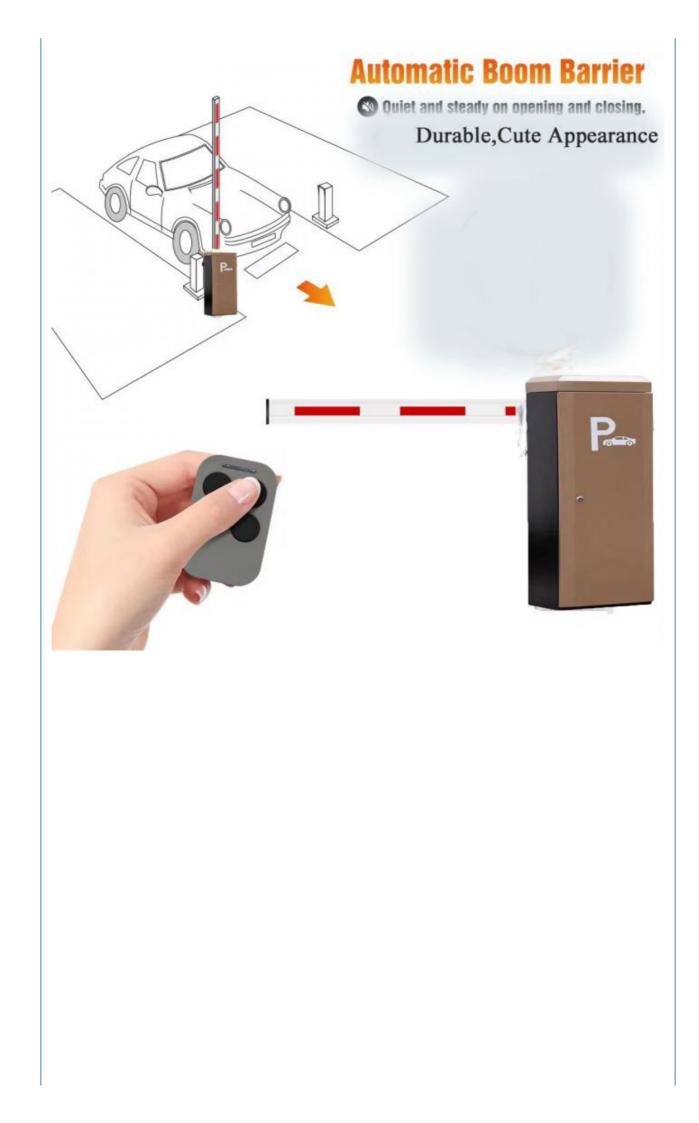
## **Technical Parameters**

Power supply	DC 24V
Open/close speed	0.8s to 6s
Working temperature	-30~60°C
Rated power	100-120w
Motor rated speed	1500r/min
Humidity	<=90%
Remote control distance	30 m
Max boom length	6m
External power	220V 50/60HZ

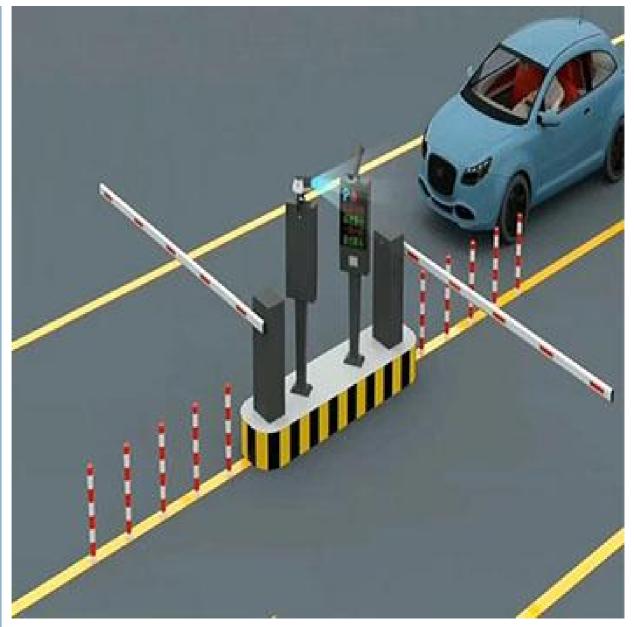
## Product picture











#### interior structure:



Big torque motor Collision resistant motor

**Toll station motor** 

# MCBF more 5 million times

## Fast response

Packing & Delivery





To better ensure the safety of your goods, professional, environmentally friendly, convenient and efficient packaging services will be provided.

**Boom barrier projects** 





Exhibition



Certification



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