# 21B Intelligent Auto Turnstile System Mechanism For Parking Lot Barrier Gate

#### **Basic Information**

- Place of Origin:
- Guangdong, China
- Brand Name:
  - CBG
- Model Number:
- Minimum Order Quantity:
- Price:
- 21B-2
- 2 pieces
  - \$150.00/pieces 2-99 pieces

-30-60°C

140W

Outdoor

1.5-6M DC-24V

Waterproof



#### **Product Specification**

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

• Warranty:

• Highlight:

2 Years

IP44

>5 Million

Parking Lot Auto Turnstile System, Parking Lot Barrier Gate System, Intelligent Auto Turnstile System

0.8-6s(Depend On Arm Length)



#### More Images



Our Product Introduction

#### **Product Description**

#### 21B High Speed Intelligent Auto Turnstile System Mechanism For Parking Lot Barrier Gate

**Product Description** 

#### Overview

### Company Profile

#### Product description

A boom barrier is designed for a range of max opening up to 6m. It is ideal solution for controlling vehicle traffic in parking lots, private entrances, industrial and public uses.

As a manufacturer, we have more than 10 year experiences on designing, producing and installing boom barriers. We have good quality control, so we vigorously test our boom barriers to make sure a longer life span. CBG-21B is a adjustable direction parking barrier nmechanism with auto bounce back function, intelligent limited sensor and position memory

CBG-21B is a adjustable direction parking barrier nmechanism with auto bounce back function, intelligent limited sensor and position memory function, which can normally work at very low temperature and hot temperature.

#### **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 mounting, which is convenient for installation and compact in structure.

2) The main of the movement is made of aluminum alloy and made by die-casting process. It has reliable mechanical strength, beautiful appearance, accurate size and good heat dissipation.

3) The movement adopts gear reduction transmission, with high transmission efficiency and low power output loss; Gear material scm421, carburizing heat treatment process, precision gear grinding, wear resistance, impact resistance, service life far beyond worm gear transmission structure.

4) The movement adopts DC brushless motor, which has large output torque and small volume. The speed can be adjusted arbitrarily through the controller. When the rod is dropped and lifted in place, the deceleration buffer is realized, so that the brake rod is stable in place.

5) The motor adopts DC24V safety voltage, which avoids electric shock accidents caused by leakage and ensures personal safety.

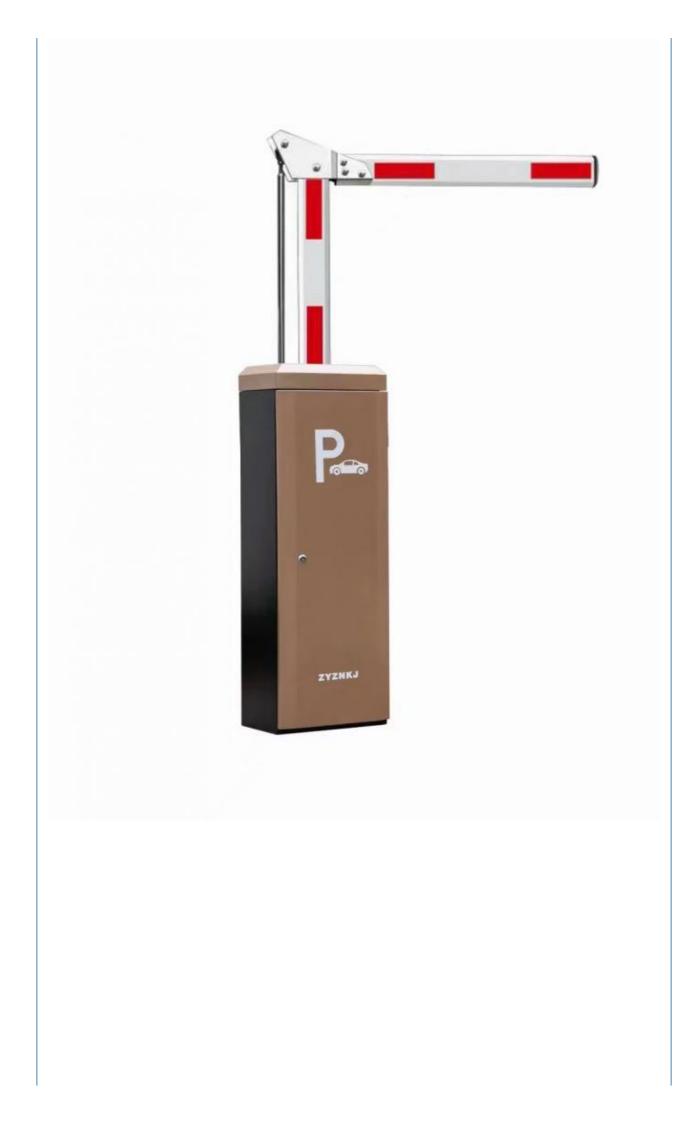
#### **Parameters**

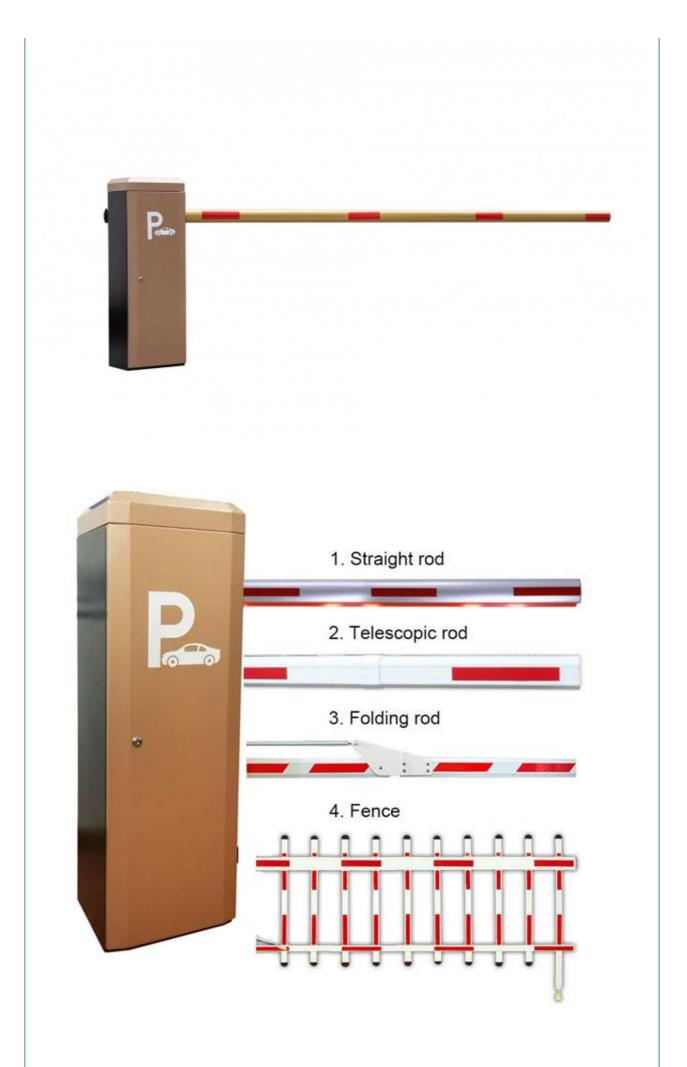


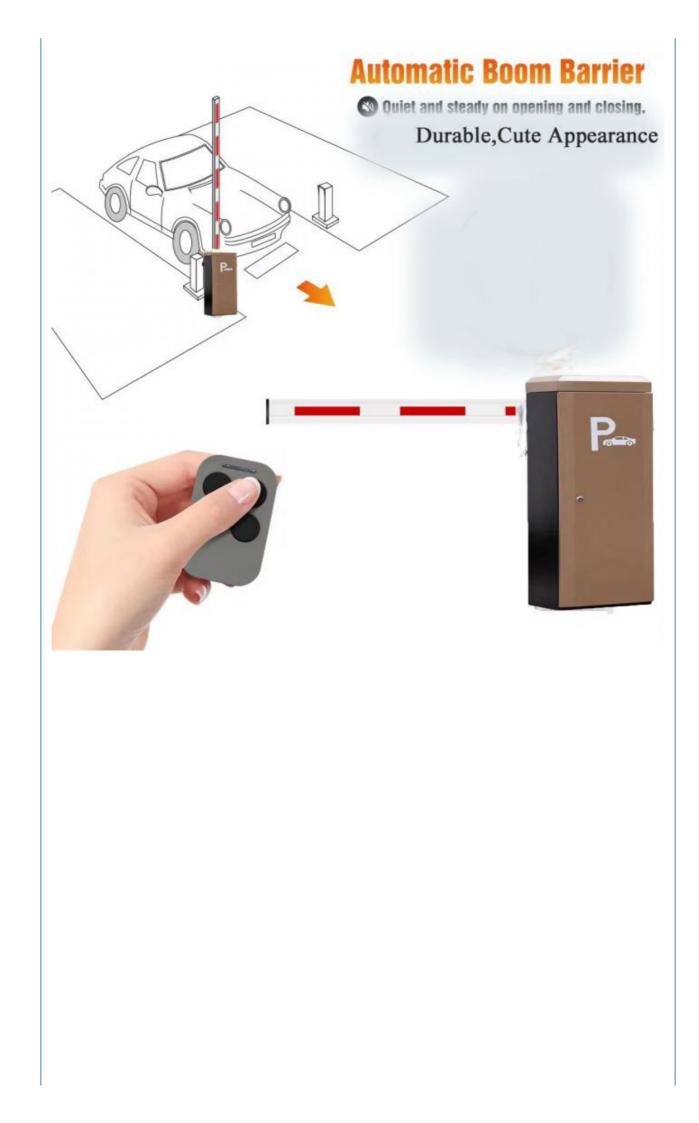
## **Technical Parameters**

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
Rated torque	0.64N.M

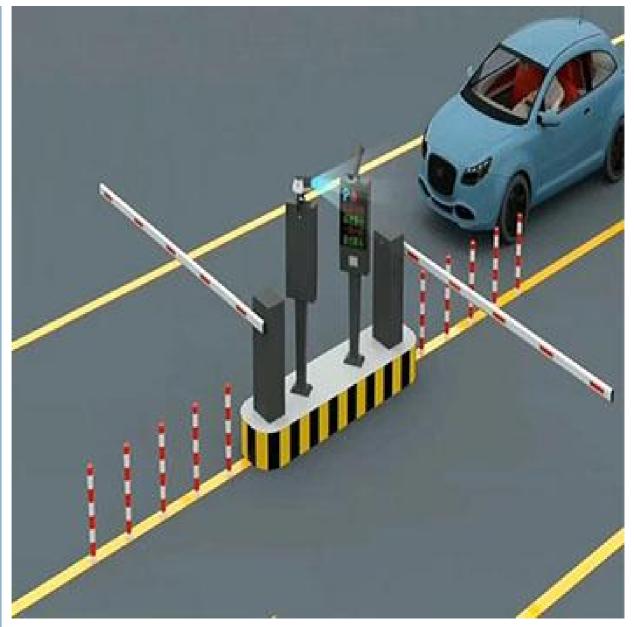
# **Product picture**











#### 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