# Effortless Access Control Steel Automatic Barrier Gate with and DC24V Operating Voltage

### **Basic Information**

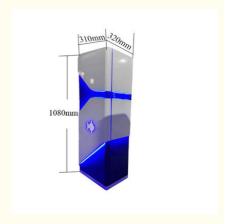
Place of Origin: DongguanBrand Name: CBG

Certification: CEModel Number: 21B

Minimum Order Quantity:

• Supply Ability: 20000 sets/month

2



# **Product Specification**

• Barrier Power Supply: AC100V~240V, DC24V

Protection Grade: IP54
 Operating Voltage: DC24V
 Motor Rated Power: 100w

• Rated Volatge: AC90V~AC264V, DC24V, 50/ 60HZ

Material: Steel

• Operating Temperature: -35°C To 75°C

Barrier Color: Sliver And Orange /yellow / Blue

Highlight: Effortless Access Control Automatic Barrier

Gate

, Steel Automatic Barrier Gate, DC24V Automatic Barrier Gate



# More Images



#### **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. This innovative product combines durability, efficiency, and advanced technology to provide reliable performance in managing vehicle traffic.

Key Features:

Motor Material: Die-casting Aluminum Alloy

Boom Useful Length: ≤ 6M Material: Steel, Alloy Aluminum Operating Voltage: DC24V Protection Grade: IP54

The Automatic Barrier Gate is equipped with a sturdy steel body and a powerful die-casting aluminum alloy motor, ensuring long-lasting performance and resistance to harsh weather conditions. The boom useful length of up to 6m makes it suitable for a wide range of applications, including parking lots, toll booths, and residential areas.

Designed for ease of use and installation, this 4-6m arm barrier features a DC24V operating voltage for efficient power consumption and reliable operation. The IP54 protection grade ensures that the barrier gate is well-protected against dust and water ingress, making it ideal for outdoor use

Whether you need to control vehicle access in a busy parking lot or manage traffic flow at a toll booth, the Automatic Barrier Gate offers a cost-effective and efficient solution. Its sturdy construction, advanced motor technology, and user-friendly design make it the perfect choice for ensuring smooth and secure vehicle entry and exit.

Invest in the Automatic Barrier Gate today and experience the convenience and reliability of this top-of-the-line boom barrier. Enhance the security of your premises and streamline traffic management with this high-performance parking toll barrier.

#### Features:

Boom barrier
Parking toll barrier
4-6m arm barrier

Product Name: Automatic Barrier Gate

Operating Speed: 0.8-6s (Depend On Arm Length)
Barrier Power Supply: AC100V~240V, DC24V

Motor Rated Power: 120w

Operating Temperature: -35°C To 60°C

Protection Grade: IP54

#### **Technical Parameters:**

Rail Material	Aluminum Alloy
Boom Useful Length	≤ 5.35m
Operating Speed	0.8-6s (Depend On Arm Length)
Barrier Power Supply	AC100V~240V, DC24V
Operating Temperature	-35°C To 75°C
Rated Voltage	AC90V~AC264V, DC24V, 50/60HZ
Protection Grade	IP54
Features	Anti-crash, Anti-corrosion, Anti-freezing, Self-locking
Barrier Color	Silver And Orange/Yellow/Blue(customized)
Motor Rated Power	120w

#### **Applications:**

CBG 21B Automatic Barrier Gate is a reliable and efficient solution for controlling vehicle access in various settings. With its origin in Dongguan and CE certification, this barrier gate is designed to meet high standards of quality and performance.

The product is suitable for a wide range of application occasions and scenarios due to its versatile features. The 4-6m arm barrier is ideal for entry and exit points in parking lots, residential communities, commercial buildings, and industrial facilities. Its anti-crash, anti-corrosion, and anti-freezing properties make it a durable option for outdoor use in different weather conditions.

Whether you need to manage traffic flow in a busy parking area or secure a restricted zone, the CBG 21B Barrier Gate is a practical

choice. Its self-locking mechanism provides added security, ensuring that only authorized vehicles can pass through.

With a motor rated power of 100w and barrier power supply options of AC100V~240V and DC24V, this barrier gate is energy-efficient and cost-effective to operate. The operating voltage of DC24V also enhances safety during installation and use.

The boom useful length of ≤6m offers flexibility in barrier arm size, accommodating different entry points and vehicle sizes. Whether you need a shorter arm for compact spaces or a longer arm for wider lanes, the CBG 21B can be customized to suit your specific requirements.

With a minimum order quantity of 2 and a supply ability of 20000 sets per month, the CBG 21B Automatic Barrier Gate is readily available for both small-scale and large-scale projects. Its combination of durability, performance, and ease of use makes it a smart choice for enhancing access control and security in various environments.

#### **Support and Services:**

The Product Technical Support and Services for the Automatic Barrier Gate product include installation assistance, troubleshooting guidance, and firmware updates. Our team of experts is available to help you with any technical issues you may encounter. Additionally, we offer maintenance services to ensure that your barrier gate is always functioning optimally.

#### Packing and Shipping:

Product Packaging:

The Automatic Barrier Gate is securely packaged in a sturdy cardboard box to ensure safe transportation. The product is packed with protective foam to prevent any damage during shipping. Shipping Information:

We offer fast and reliable shipping for the Automatic Barrier Gate product. Orders are typically processed and shipped within 1-2 business days. Customers will receive a tracking number to monitor the delivery status of their order.

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