# Boom Gate Motor with 3-6S Operating Time, DC24V / 2A Voltage, and 40W Output Efficiency for Parking Barrier Control

# **Basic Information**

Place of Origin: Guangdong, China
Brand Name: CBG, CBG
Model Number: 20B-V
Minimum Order Quantity: 1
Price: \$110-133



# **Product Specification**

Operating Time: 3-6SCurrent: 2AOutput Efficiency: 40W

Usage: Parking Gate Control For Entry And Exit Of

Vehicles With Billing Functionality

• MCBF: 5 Million Times

Insulation Class: F

• Humidity: 85% Or Lower

• Arm Length: 2m

• Highlight: 3-6S Operating Time Boom Gate Motor,

DC24V / 2A Voltage Parking Barrier Motor, 40W Output Efficiency Gate Arm Motor

# 3-6S Operating Time Parking Barrier Motor for DC24V / 2A Voltage

#### **Product Overview**

The Boom Gate Motor is a versatile and reliable solution designed for efficient operation of barrier gates, gate arms, and boom arms. Engineered to withstand extreme weather conditions with a temperature range of -30 to +60, this motor ensures consistent performance in any environment. Its durable construction and high-quality components provide long-lasting access control.

#### **Key Features**

- Operating Time: 3-6 seconds for swift gate operation
- Temperature Range: -30 to +60 for all-weather reliability
- . MCBF: 5 million cycles for extended durability
- Insulation Class: F for superior electrical protection
- Color: Sleek green finish for visibility and aesthetics
- OEM/ODM: Customization options available

#### **Technical Specifications**

Output Efficiency	40W
Voltage	DC24V / 2A
Current	2A
Arm Length	2m
Temperature Range	-30 to +60
Humidity Tolerance	≤85%
MCBF	5 Million Times
Insulation Class	F

# **Applications**

This high-performance motor is ideal for various access control scenarios including:

- · Parking lot barrier systems
- Toll parking barrier gates
- 24V parking barrier installations
- · Commercial and industrial access control
- · Residential gate automation

#### **Product Images**

















# **Support & Services**

Comprehensive technical support is available for installation, troubleshooting, and maintenance. Our team provides training and resources to ensure optimal performance and longevity of your boom gate motor.

### Packaging & Shipping

Each motor is securely packaged in a sturdy cardboard box with protective foam padding, including all necessary mounting hardware and an instruction manual. Orders are processed within 1-2 business days and shipped via reliable courier with tracking information provided.

# **Frequently Asked Questions**

## Where is the Boom Gate Motor manufactured?

Manufactured in Guangdong, China by CBG.

## What is the model number?

Model 20B-V.

# What is the minimum order quantity?

Minimum order quantity is 1 unit.

# What is the price range?

\$110-133 per unit.

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