Remote Control Electric Automatic Safety Toll Barrier Gate Motor For Parking Lot

Basic Information

• Place of Origin: Guangdong, China

Brand Name: CBGModel Number: 18B-6

Price: \$189.00/pieces 1-99 piecesSupply Ability: 2000 Piece/Pieces per Month



Product Specification

Operation Time: 0.3-5S
Warranty: 2 Years
Voltage: DC24V
Inslation Class: F

• Operation Lifetime: >=5 Million Times

Output Power: 140WFeature: DurableColor: Optional

Altitude: 1000M Or Lower
 Temperature Range: -40°C~+60°C

Highlight: Safety Toll Barrier Gate Motor,
 Permete Control Barrier Gate Motor

Remote Control Barrier Gate Motor, Parking Lot Barrier Gate Motor DC Brush-Less Single Unit Operating Mechanism

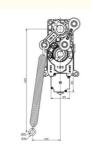


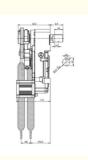
Product Parameters
Voltage DC24V
Output Efficiency: 120W
Current 6A
Insulation Class: F
Gate Operation Time: 0.3-5s
Operation Lifetime: 25 million tim
Working Environment
Temperature Range: -40°C-+60°C

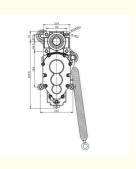
Applications
Generally suited for controlling gate
leading to highways and expressway
as well as vehicle-plate reading system
for gated communities and commercia

More Images









Secure Remote Control Electric Automatic Safety Toll Barrier Gate Motor For Parking Lot Product Feature

The barrier gate movement (road brake movement) is equipped with simple and effective shock absorption function, humanized manual clutch function, intelligent automatic induction limit and anticollision function in one, and the structure layout is scientific, standardized, reasonable and compatible.

Company Profile







Products Description

DC Brush-Less Single Unit Operating Mechanism >>>>



Product Parameters

Voltage: DC24V

Output Efficiency: 120W

Current 6A

Insulation Class: F

Gate Operation Time: 0.3~5s

Operation Lifetime: ≥ 5 million times

Working Environment

Temperature Range: -40°C~+60°C

[-40°F~+140°F]

(temperatures below -20°C/-4°F

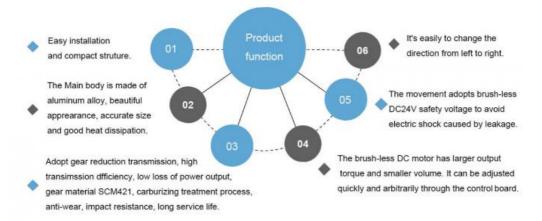
require a heating element)

Humidity: 85% or lower

Altitude: 1000M or lower

Applications

Generally suited for controlling gates leading to highways and expressways, as well as vehicle-plate reading systems for gated communities and commercial parking lots.





The packaging of 18B unit motor



1.Put polyurethane foam inside



Cover with plastic and put the motor into the carton



3.Seal the carton with tape

Single net weight: 16KG

Single package carton size: 38.5X20.8X25CM Package Type: Carton or Wooden case

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) AC220V.
- 6) 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 brushless motor to avoid the problem of carbon brush life. Adjustable speed.
- 4)The entire seal structure, high degree of protection (\geq IP55); have a rainproof capability.
- 5) DC24V(Safe voltage)
- 6) Installed the chassis, adjust the position automatically after power on, and adjust the angle of rising pole and falling pole at will.

Factory View



Assembly Equipment







Visit Factory













Exhibition



Entreprise Qualification



















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