

The operation is stable and the

lifting is in place, and the

power failure

No welding Boom Bracket

Easy disassembly and assembly, no deformation, greatly improving production efficiency and maintenance convenience



Hoisting design

Integrated design of hoisting, can adapt to more than 30 cabinets options

Gear plus worm gear two-stage transmission

Large torque, wide speed regulation, no blockage

Tension spring

Easy to adjust, longer life

Manual rocker

Power outage easily hand-operated arm



Imported ST chip, the most stable brushless control algorithm design







FUNCTIONAL CHARACTERISTICS

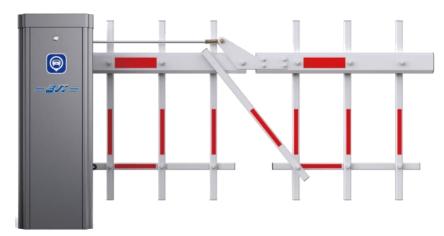
- Operation speed can be adjusted.
- Slow up and slow down can be adjusted.
- The limit angle can be adjusted.
- Left and right direction can be quickly interchanged.
- The barrier arm can be manually operated in case of power failure.
- 418 frequency learning code anti-copy remote controller.
- Infrared photocell sensor IO signal input function.
- Loop detector and radar IO signal anti-collision signal input function.
- Up, down and stop IO signal input function.
- 10- Counting (fleet) function.
- 11- LED light IO signal output function.
- 12- Traffic light IO signal output function.
- 13- Up and down in place, normally open and normally closed signal output function.
- 14- RS485 communication output function.
- 15- Delay arm drop function.
- 16- Arm auto-reverse function.
- 17- Automatic lifting function when power is off (requires additional power storage module).
- 18- IO port single-key cycle up and down function.
- 19- Loop detector normally open and normally closed function.
- 20- One car and one arm to prevent toll evasion function.
- 21- Anti-collision alarm function (requires additional fee, installation of alarm and sensor).
- 22- Fire linkage signal input function.
- 23- The IO port closes the signal input function.
- 24- 24V storage battery input function.

EVT-3-6-II-156DCBGBAS EVT-3-6-II-156DCBGBA

EVT BRUSHLESS GATE BARRIERS 2nd GENERATION

SECOND GENERATION DC BRUSHLESS GATE BARRIER ARTICULATED with SKIRT

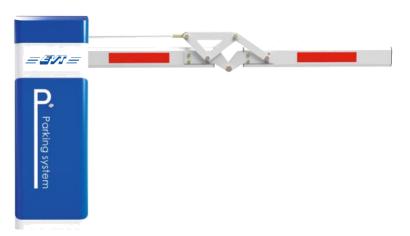
EVT-3-6-II-156DCBGBAS



Product Model	EVT-3-6-II-156DCBGBAS
Product Description	Second Generation DC Brushless Articulated Gate Barrier
Product Size	335X285X930 (mm)
Working Temperature	-35°C~+65°C
Power Supply	DC24V/AC110V/220V 50/60Hz
Running Speed	1.5-6 (s) Adjustable
Rated Power	160W
Driving Method	DC Brushless Motor
Humidity	≤90%
Remote Control Distance	≤100m (in sunny weather)
Protection Class	IP54
Off-load Motor Speed	1850rpm
Adaptable Boom Length	3-6 (m)

SECOND GENERATION DC BRUSHLESS GATE BARRIER ARTICULATED

EVT-3-6-II-156DCBGBA



Product Model	EVT-3-6-II-156DCBGBA
Product Description	Second Generation DC Brushless Skirt Gate Barrier
Product Size	343X300X1001 (mm)
Working Temperature	-35°C~+65°C
Power Supply	DC24V/AC110V/220V 50/60Hz
Running Speed	1.5-6 (s) Adjustable
Rated Power	160W
Driving Method	DC Brushless Motor
Humidity	≤90%
Remote Control Distance	≤100m (in sunny weather)
Protection Class	IP54
Off-load Motor Speed	1850rpm
Adaptable Boom Length	3-6 (m)

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