

## FUNCTIONAL CHARACTERISTICS

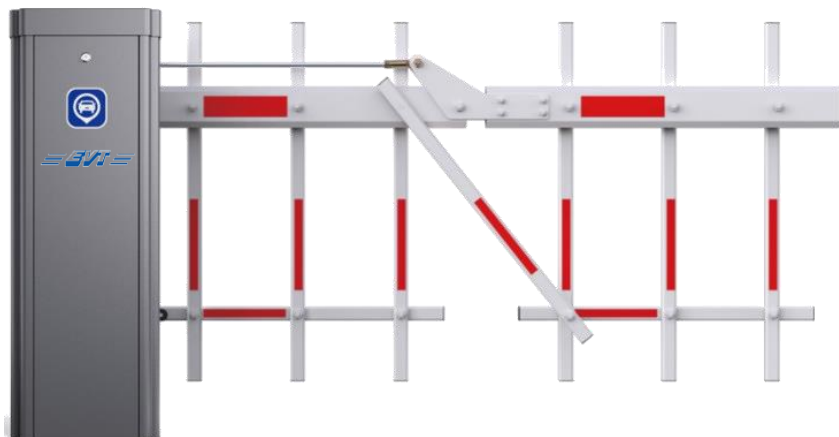
- 1- Operation speed can be adjusted.
- 2- Slow up and slow down can be adjusted.
- 3- The limit angle can be adjusted.
- 4- Left and right direction can be quickly interchanged.
- 5- The barrier arm can be manually operated in case of power failure.
- 6- 418 frequency learning code anti-copy remote controller.
- 7- Infrared photocell sensor IO signal input function.
- 8- Loop detector and radar IO signal anti-collision signal input function.
- 9- 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 2<sup>nd</sup> GENERATION**

SECOND GENERATION DC BRUSHLESS  
GATE BARRIER ARTICULATED with SKIRT

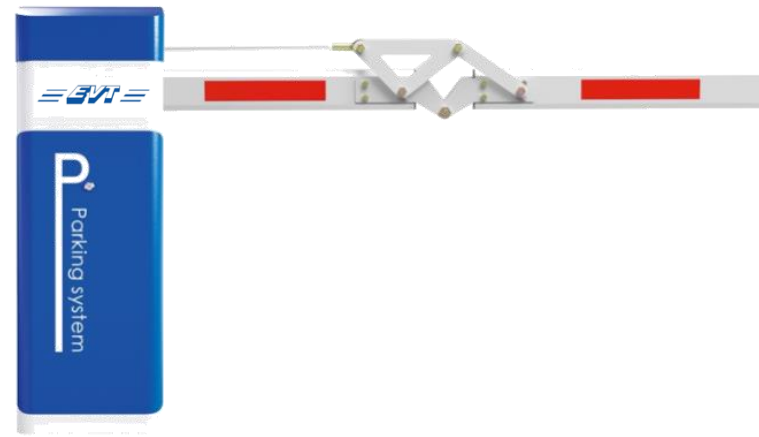
## EVT-3-6-II-156DCBGBAS



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)

