



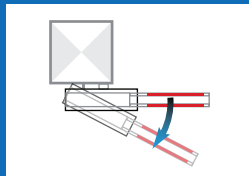
# BG-DC SERIES BARRIER

DC Motor Automatic Barrier (2 Speed)

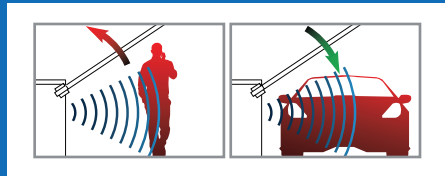


## DC SERVO MOTOR

### SWING AWAY ARM



### REVERSING ON OBSTACLE



## FEATURES



Wheel manual release. In case of power off, rotate the wheel manual release on the bottom of the manual release on the bottom the motor to raise the boom manually. When power on, the motor will work normally.



Machine core with strong and double springs make the machine core with strong and double springs, make the machine core works more steadily.



Die-casing aluminum alloy motor, precise and good at thermal radiation.



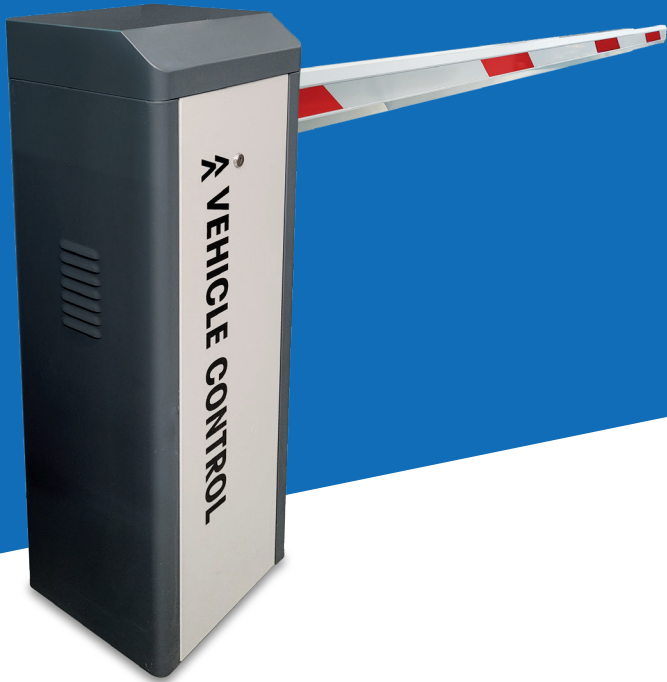
Barrier arm will swing away when hit directly by vehicle to avoid further damage.



# BG-DC SERIES BARRIER

Dc Motor Automatic Barrier

Safe | Performance | Reliability



## DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	BG-DC3
Speed	3 s
Arm Type	Telescopic
Max Arm Length	3.5 to 4.5 m
Housing Dimension	405 x 335 x 1050 mm
Input Voltage	AC220V± 10%, AC110V±10%
Frequency	50 / 60 Hz
Motor Voltage	DC 310 V
Max Motor Power	100 W
Enclosure Rating	IP 54
MTBF	10, 000, 000 times
Working Temperature	-30 °C ~ +85°C
Max Motor Speed	24 r/min
Max Torque	40 N.m

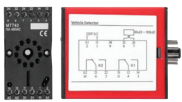
## ACCESSORIES



Signboard



Traffic Light



Vehicle Detector



DualRay Traffic Detector

## READERS

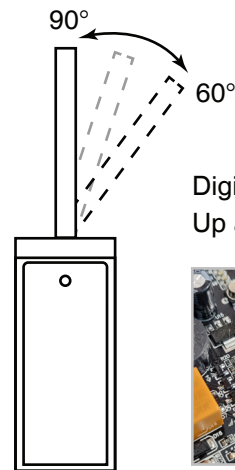
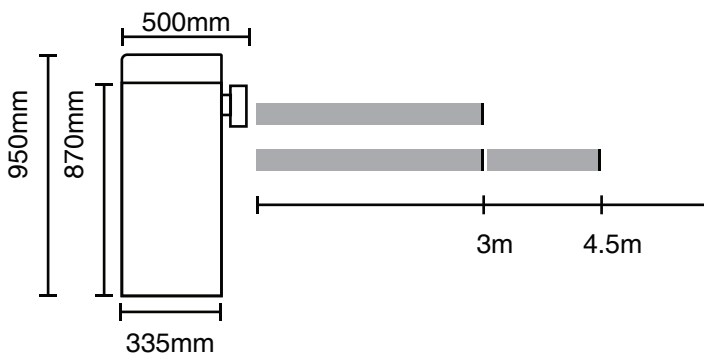


ZKTeco UHF



MAG Xclone UHF

Telescopic arm  
Adjustable length 3 to 4 meters



Digital panel  
Up angle adjustment: 60° to 90°

