

# **BG2000 Series**

Straight Arm Boom Barrier
Supports ZKBarrier APP control

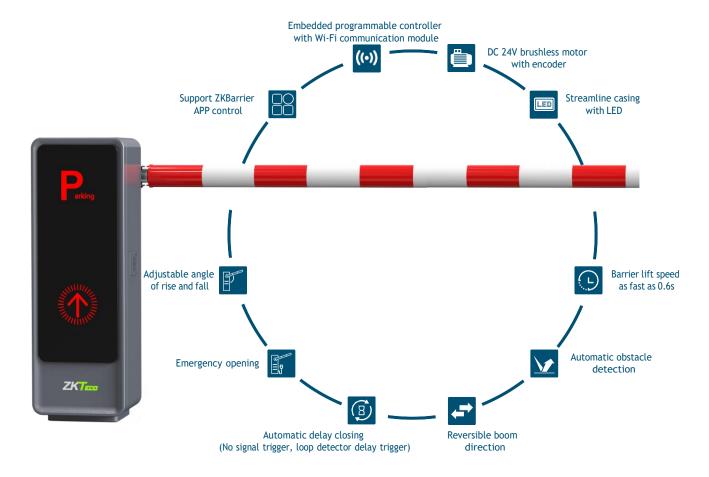


# **BG2000 Series**

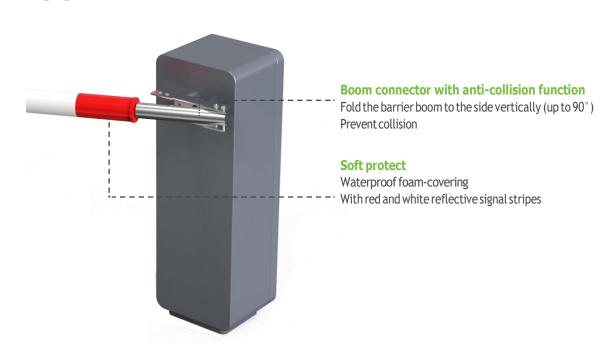
BG2000 series barrier gate adopts an elegant chassis design with a programmable control board and a high-efficiency brushless DC motor. The built-in LED lights which indicates the on and off mode of barrier gates, suitable for large parking lot. An aluminum foam straight barrier enhances anti-collision ability and wind resistance.



#### **Features**



# **Safety protection**



### **APP smart control**

#### With the control of ZKBarrier APP

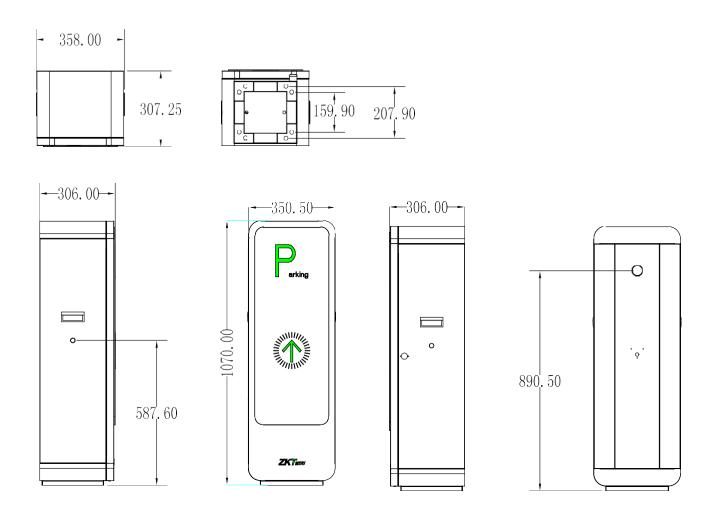
it is easier to debug and setup. BG2000 series barrier gate can be installed on site and connects to the cloud platform for remote management, monitoring and maintenance through 4G or TCP/IP network communication modules.



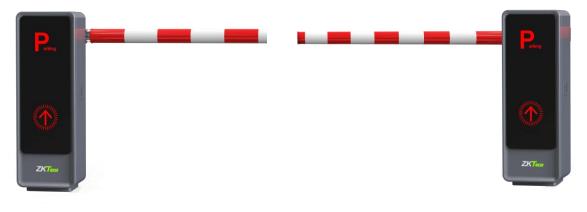
# **Specifications**

Model	BG2000L/R
Operating Speed	0.6s
Boom Arm Length	L≤3m
Boom Arm Type	Round straight boom
Chassis Dimension (L*W*H)	350*306*1070mm
Chassis Weight	45kg
Motor Type	24V DC brushless motor
Motor MCBF	5 million times
Output Power	100W
Rated Current	5A
Power Supply	Input: AC110V/220V ±10% 50/60Hz% Output: DC24V 10A
Remote Control Distance	≤30m
Operating Temperature	-30°C to 75°C
Operating Humidity	<90%
Chassis Housing Material	Powder coated cold rolled sheet
Protection level	IP54
Duty Cycle	100%
Motor Rated Speed	1500r/min

# **Dimensions (mm)**



# **Directions**

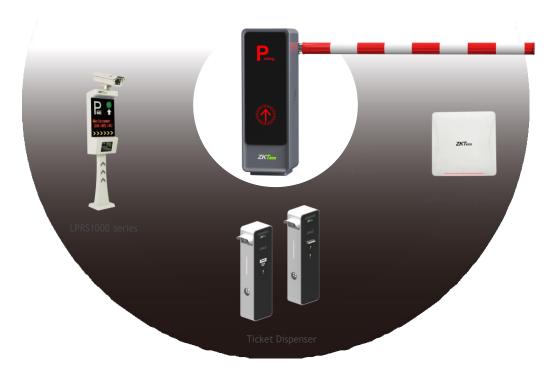


L: The chassis on the left, the boom on the right

R: The chassis on the right, the boom on the left

# **Related Products**

#### Parking management devices:



#### Parking barrier optional accessories





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