

# PB4000 Parking Barrier

## Higher Stability With Cooling System Built-in



PB4000 series parking barrier adopts die-casting aluminum alloy motor and extraordinary structural design, it offers not only a long-life cycle, high reliability and quality, but also reduces the difficulty of equipment maintenance. It is an ideal choice for vehicle entrance control management.

### Features

- Support external infrared radiation and vehicle loop detector for anti-crash function
- Die-casting aluminum alloy motor with double strong springs makes the operation more stable
- Wheel manual release in case of power cut, rotate the wheel manual release on the bottom of the motor to raise the boom manually
- The housing with modularized design is made of powder coated steel which offers best protection against corrosion
- Built-in cooling fan, solving the problem of heat-protection, operating temperature of motor ranged from -40°C—+140°C

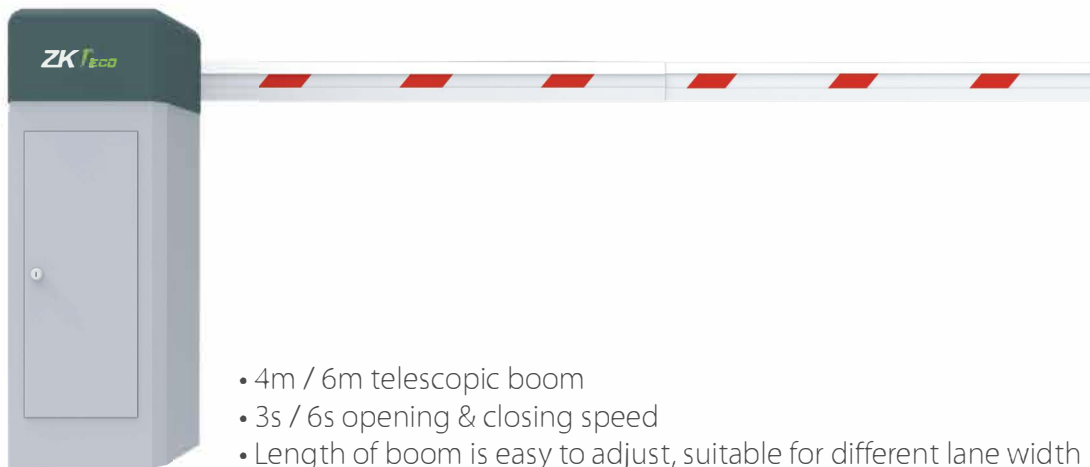
### Specifications

Model	PB4000	PB4130	PB4030-LED
Boom type	Telescopic boom	90° folding boom	Straight boom with LED light
Boom length	4m / 6m	3m	4m
Opening /closing time	3s / 6s	3s	3s
Supply voltage	110V AC or 220V AC		
Power consumption	120W		
Frequency	50 - 60Hz		
Cabinet material	Powder coated steel		

Boom material	Aluminum alloy
Working temperature range	-20°C ~ +60°C
Working humidity range	≤90%
Housing dimensions	328 (D)*286 (W)*934 (H) mm
Packing dimensions	460 (D)*420 (W)*1150 (H) mm
Net weight	60 kg
Gross weight	70 kg

## Product Details

### PB4000 series



- 4m / 6m telescopic boom
- 3s / 6s opening & closing speed
- Length of boom is easy to adjust, suitable for different lane width

### PB4030-LED series

- 4m straight boom with led light
- 3s opening & closing speed

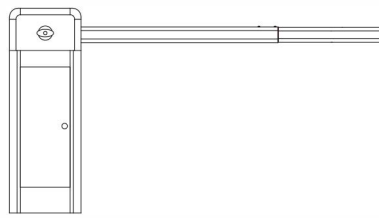
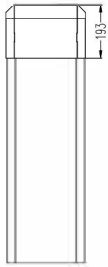
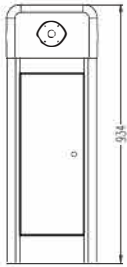
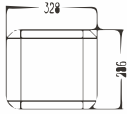


### PB4130 series

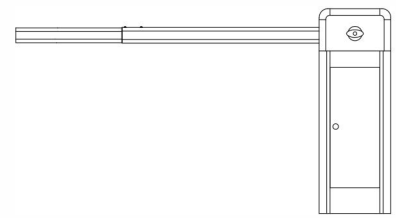


- 3m 90° folding boom
- 3s opening & closing speed
- Suitable for underground car park
- 2.5m limited height

## Dimensions (mm)

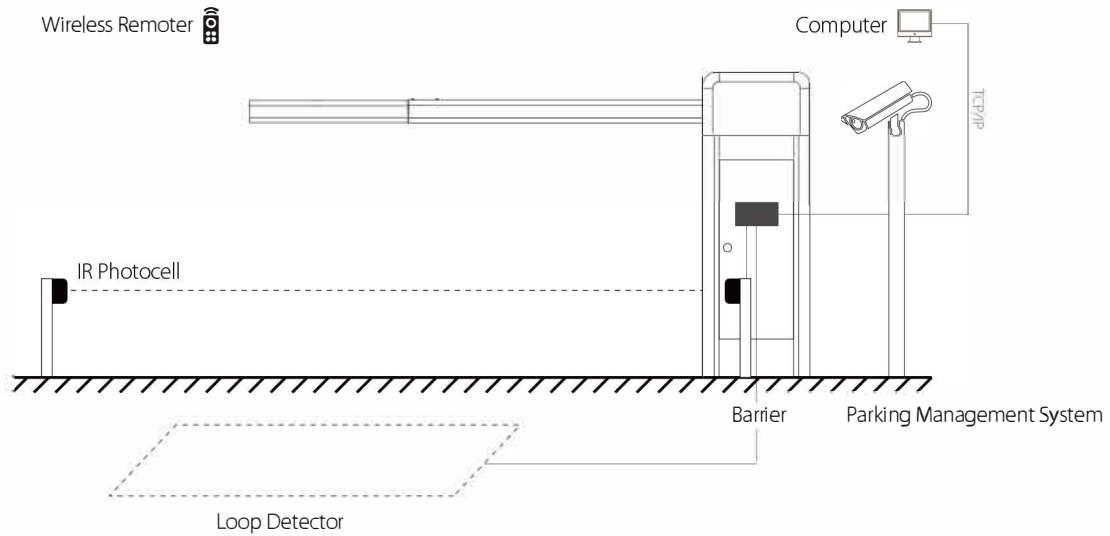


**L:** Cabinet on left side



**R:** Cabinet on right side

## Applications



## System Product



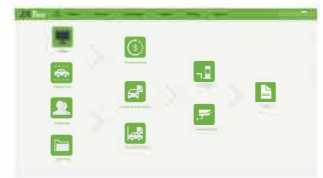
LPRS1000



UHF reader



Bluetooth



ZKparking