

PB4000 series parking barrier adopts die-casting aluminum alloy motor and extraordinary structural design, it offers not only a long-life cycle, high reliablity 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

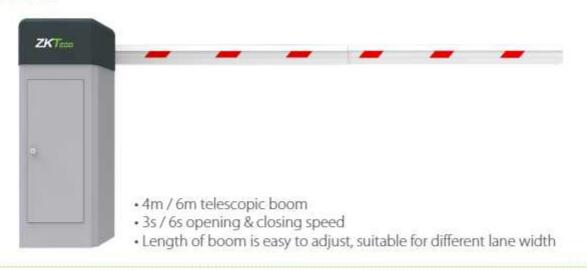
## Specifications

Model	PB4000	PB4130	PB4030-LED
Boom type	Telescopic boom	90° folding boom	Straight boom with LED light
Boom length	3m / 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



#### PB4030-LED series

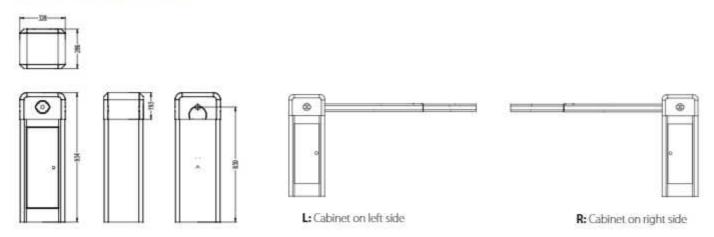
- · 4m straight boom with led light
- 3s opening & closing speed



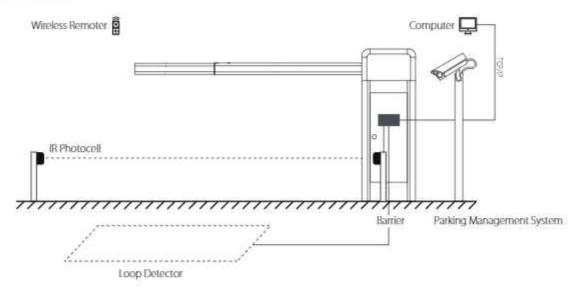
### PB4130 series



## Dimensions (mm)



# **Applications**



# **System Product**



