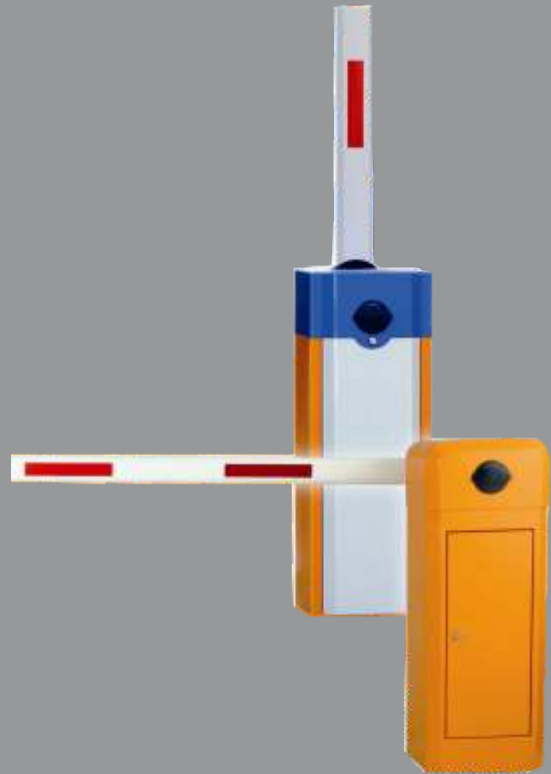


TW-PB3000 Series



The PB3000 parking barrier is an ideal automatic car park barrier for parking lot and security control; it can easily integrate with revenue collection and access control systems.

The parking product range does not only offer fast opening times, long-life cycle, reliability and quality. Furthermore, based on the extraordinary structural design, the device has a compact size, excellent waterproof dustproof performance and low noise operation. Also it greatly reduces the difficulty of equipment maintenance that effectively reduces the operation cost of the user.

Features

1. Manual Release
2. Machine core with compression spring, effectively avoids the accidents caused by spring breaking.
3. Die-casting aluminum alloy motor precision and good at thermal radiating
4. Motor cooling fan, solving the problem of heat-protection
5. Double safety limit switches (photoelectricity limit switch/motor memory sensor)
6. Reversing on obstacle
7. Support the INFRARED PHOTOCCELL for anti-bumping function (optional)
8. Support the external and internal vehicle loop detector (optional)
9. Auto-closing
10. Traffic light interface
11. Wire control (switch single)/Remote control (418MHZ)
12. Rs485 Communication module (optional)

Specifications

Model No.	PB3010L/R	PB3030L/R	PB3060L/R
Lane width	3m	4.5m	6m
Opening / closing time	1s	3s	6s
Supply voltage	110V AC or 220V AC	110V AC or 220V AC	110V AC or 220V AC
Power consumption max.	220W	220W	220W
Frequency	50-60Hz	50-60Hz	50-60Hz
Boom Type	Straight	Straight	Straight
Base frame	cast iron	cast iron	cast iron
Temperature range	-35°C~+75°C	-35°C~+75°C	-35°C~+75°C
Humidity range	≤90%	≤90%	≤90%
Ingress protection	IP44	IP44	IP44
Boom dimensions (W x H)	45 * 80 (mm)	45 * 100 (mm)	45 * 100 (mm)
Boom weight	3kg	4.5kg	6kg

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