



Security Gates Catalog



Intelligent turnstile gate ▼



• Features:

- Unique design with two lighting colors
- Main board owns manual function: Setting delay automatic door opening.
- Automatic opening after emergency fire signal input.
- Anti-following : prevent illegal passing.
- Auto replacement function, re-position after person pass by.
- Anti tail function auto lock once turn 120 degree.
- Arms auto drop when power off , insure unblocked when accident.
- Standard electronic interface, remote control through internet which is also could connect variety card readers and receive relay signal to work.
- Diverse control mode optional, changeable due to varying, convenient for your Manage.
- Auto alert error function, comfort for user maintain and operate.
- Manual button or remote control ,Bi-directional passage
- Open signal with memory or with out set function
- Red and green light to show pass or stop, leisure to exit and entrance

• Technical parameters:

Power voltage	AC220±10%,50Hz	Open angle	120°
Drive voltage	AC12V+AC18V	Pass speed	≤ 30 person/minutes
(Operation condition)	-15°C~ +60°C	Structure	SS304 Stainless steel
Relative humidity	≤ 95%,None-condensation	Open direction	Single and Double(optional)
Input signal	12v DC level or 12v pulse>100ms	Work environment	Outdoor and indoor
Working Current	≤ 2000mA	IP Degree	IP43
Length of the bar	510mm	Width of passage	≤ 550mm
Service life	≥ 5 million times	Machine sizes	350*280*980 mm

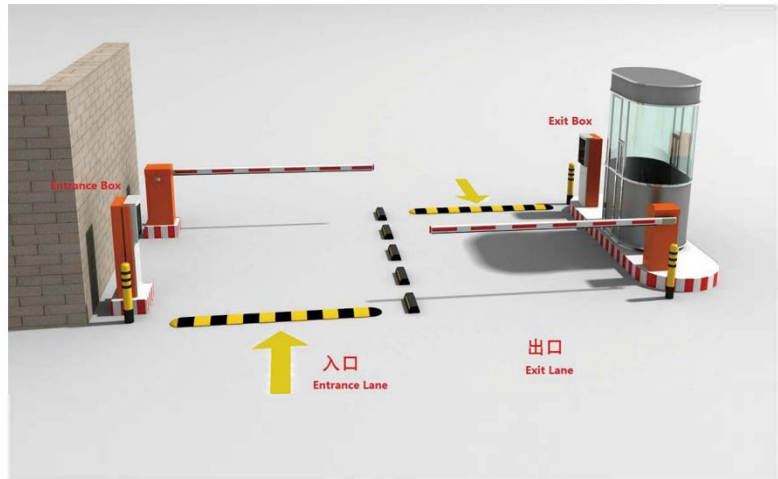






◀ Car License Plate Recognition

▼ Parking system solution provider:



Car Number Plate recognition benefits:

- Reduce labor cost and management difficulty of parking lot system
- Improve vehicle traffic efficiency
- All Users dont need RFID card or bar-code ticket
- Parking access automatic
- Car theft prevention

TECHNICAL DATA

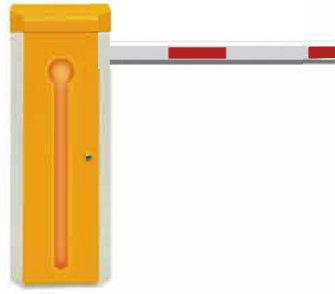
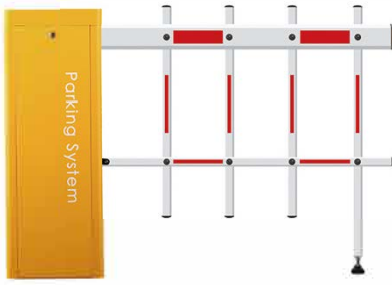


▲ HIGHLY SENSITIVE 79G MILLIMETER WAVE RADAR

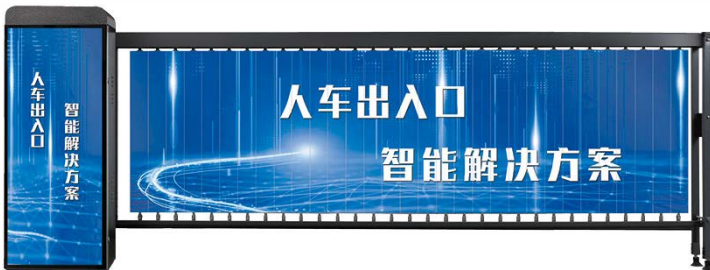
Indicator Parameter	Highly sensitive 79G millimeter wave radar
working voltage	
electric current	+9~+24V DC,
Operating frequency range	≤ 200mA@12V
response time	77~80GHz
Support rod length (lane width)	<75ms
Anti-smashing area	1~6m (settable)
Detection target	Horizontal 0.5-1. m (settable)
Commissioning mode	Vehicles, pedestrians
Online update	Bluetooth
Horizontal view	Bluetooth
Pitching angle of view	±40°
working temperature	±15°
Overall dimension	-40°C~ +85°C
Protection grade	Φ 107.9mm × 22.8mm
	IP66



▼ Intelligent boom barrier gate



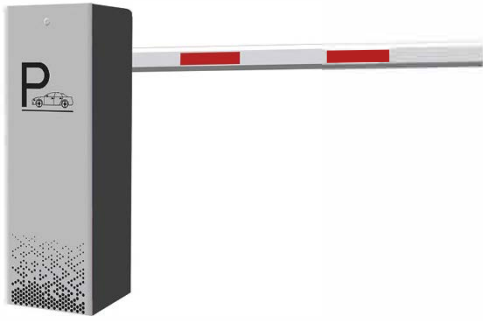
HUDRAULIC RASING BOLLARD



- Working voltage: 220V+10% 50HZ
- Motor power: 180W-250W
- Operating environment temperature: -35 °C ~+80 °C
- Relative humidity: ≤ 95%
- Pole length: 5 meters (special length can be customized)
- Ads reprint block count: depends on pole length
- Ads replica size: 92.5mmX830mm
- Light box screen size: 920mmX390mm
- Center height of upper crossbeam: 1050mm
- Pole lifting time: generally 5-6 seconds (customizable for special requirements)
- Remote control distance: ≤ 40 meters
- Input interface: +12V level signal or pulse signal greater than 100ms, driving current less than 10mA
- Gate color: silver gray (customizable)
- External dimensions of the chassis: 460mmX370mmX1220mm

- Working voltage: 24V+10% 50HZ
- Motor power: 140W-200W
- Operating environment temperature: -35 °C ~+60 °C
- Relative temperature: within 90% (without condensation)
- Pole length: 4.2 meters
- Ads replica size: 2150mmX500mm
- Light box screen size: 400mmX945mm
- Height after lifting the pole: determined by the length of the pole
- Pole lifting time: 2.5-6 seconds
- Remote control distance: ≤ 50 meters
- Input interface: +12V level signal or pulse signal greater than 100ms, driving current less than 10mA
- Cabinet color: silver gray, yellow gray (customizable)
- External dimensions of the chassis: 480mmX320mmX1150mm





(SILVERY TYPE)



(GOLDEN TYPE)

• PERFORMANCE

- Mechanical and electrical integration: quickly assembly, easy maintenance.
- Molding production: high precision, fast efficiency and guaranteed quality.
- Worm-gear secondary variable speed transmission: motor wheel design, gate opening by manually when power off, no blocking, no oil leakage, large torque, low noise, can normally operation at the temperature of minus 45 degrees, etc.
- DC brushless motor design: low consumption, high efficiency, no overheat, wide speed adjustment.
- Hall limit: automatically detects the limit when power on without debugging, detecting the motor speed at all times and running at constant speed.
- Curved triple connecting rod structure, easy to adjust.
- Arm direction quickly interchanged according to different directions on construction site, reduce inventory and capital pressure.
- Special DC brushless controller: use integrated chip drive, fast processing speed, powerful function: 24V low voltage power supply, adapt to global voltage.

• FEATURES

- 1.5-6sec or 3-6sec
- Arm direction can be quickly interchanged.
- Barrier gate up & down signal relay switch output.
- R&G Traffic light relay switch signal output.
- External loop detector signal anti-smashing interface.
- Infrared sensor signal anti-smashing interface.
- High-sensitivity arm auto reverse function
- Parking system interface.
- Motor working life 6 million times.
- The cabinet is designed in European style, with high-end automobile painting technology.

TECHNICAL DATA

Working Temperature	-50°C ~+85°C
Power Supply	24/100/240VAC, 50/60Hz
Open/close Speed	1.5-6 sec or 3-6 sec
Rated Power	100W
Driving Method	24V DC motor
Humidity	≤ 90%
Remote Control Distance	≤ 100m (open, sunny weather)
Protection Grade	IP55
Motor No-load Speed	1500r/min
Max Boom Length	3m-6m
Motor working times	6 million times

