



wonsun barrier gate

10 million Lifetime Servo Motor Barrier DC 24V Electric Auto Parking Gate Boom Barrier Price

RS485 Traffic Light Output 24VDC Brushless Motor Safety Road Barrier Gate Auto Car Parking Barrier Gate with Swing Out

DZ-138

Technical Specifications:

Rated Voltage	AC90V~AC264V,DC24V,50/60HZ
Speed Time	0.6s,0.9s,3s,6s,
Motor Power	50W,max 100W
Boom Length	2meter to 6meter(max)
Working Temperature	-40°C~85°C
Housing Size	342*312*959*2mm(L*W*H*TH)
Lifetime	>10 million times or 10 years
MTTR	<0.5hour
MTBF	>5 million times
Protection Grade	IP68
Remote Control Distance	≤100 meter
Motor Speed	3000 r/min
Relative Humidity	≤90%
Running Noise	<50dB
Net Weight	42.6KG
Application	Parking Lots, Toll Gates, Goods Yards, Railway Crossings,Commercial Premises,Apartment Block Access

DZ-138 Barrier Gate Functions:

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| 1.When Power off, gate automatically open, no clutch design, no need human intervention. When power on, gate automatically reset, |
| restore to the gate closing state, truly unattended, fire safety standards. If special requirement, manual operation is required when |
| power off. Operating arm open and close by hand also can be realized by setting up control board DIP switch, which ensure that the system can be used at any time. |
| 2. The use of Single Balance Spring device, good regulation, no noise, indefatigable, not easy to break, safe and reliable. |

3. A variety of input and output modes can be selected, normally open normally closed optional.
4. Arm opening angle can be adjusted from 60 to 90 degrees, 10 degrees resolution, suitable for eaves prominent place to install.
5. Closing speed can be adjusted, 0.9S, 1.3S.
6. Barrier gate up down signal relay switch output.
7. Barrier gate running state: OK signal output indicating that the gate is working properly.
8. Barrier gate operation abnormal alarm signal output.
9. Traffic light relay switch signal output.
10. External loop detector signal anti-smashing interface; infrared sensor signals anti-smashing interface.
11. Count mode interface.
12. Arm Open priority anti-smashing function, regardless of the current gate in what state, the operator through the triple push button, software or remote control to issue a gate arm up, the gate will give priority to the implementation of the opening action.
13. Barrier with anti-collision protection function, when the vehicle hits the gate arm, arm can be swing out to avoid damage to the vehicle and barrier gate machine.
14. Delay down selection function.
15. high sensitivity arm auto reverse function (intensity can be adjusted)
16. Parking system interface
17. RS485 or RS232 network communication control up down interface (no need to install communication module)
18. Anti-collision alarm signal interface.
19. Arm direction can be changed easily
20. Adjustable speed port (S curve adjustment)
21. High-strength precision cast steel, industry moving parts beyond the industry quality