SMARTAEGIS Automatic Parking Gate Barrier.

Highlight: RS485 car park security gates, car park security gates, RS485 rising arm barrier

Arm Type:	Straight, Folding, Fencing	Model Number:	ZT-204
Product Name:	Boom Barrier Gate	OEM/ODM:	Supported
Warranty:	1 Years	Application:	king Lots, Toll System, Airport, Hotel, Residential

RS485 Car Park Security Gates Rising Arm Barrier

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Smartaegis Parking barrier design is mainly for parking lot of large traffic flow (such as large office building lot, public parking
lot and shopping mall etc.) This system is suitable for both temporary and monthly user parking lot. It adopts paper tickets for temporary user and it serves as the evidence of temporary user for in and out.
Low system operating costs, large storage of temporary paper tickets, and visible vehicle enter time and plate numbers is the features of the barcode type parking system. Temporary user enters parking lot with the ticket, give the ticket to the security person for scanning when exiting, compute displays the fees and after payment, released by the security personnel.

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Boom Barrier gate Arm Length	max 6m
Boom barrier Rail up or down time	4s-6s
Related Motor Power	Turbine vortex pole motor 80W
Working Temperature	-40 degree to 60 degrees
Operation Humidity	≤90%
Protection grade	IP65
Voltage	110V~220V/50Hz~60Hz
Motor rated power	80W
Remote controller	2 pcs(free for barrier gate)

Product Description

Backed by a rich industry experience, we are engaged in offering an optimum grade of Automatic Barrier that is used in parking areas. The offered barrier is precisely designed under the guidance of experienced professionals using the best quality raw material and advanced technology. Our provided barrier is available in different sizes, designs and specifications as per the requirements of our clients. Moreover, this barrier is highly praised in the market owing to its easy usage and smooth finish.

Product Parameter:

Chassis size: 340mm×270mm×1090mm
Working voltage: 220V
Remote control distance: ≤30m
Motor specification: 90W
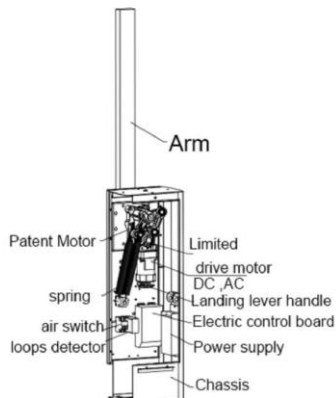Landing stick time: fast 1.5s/medium speed 3s
Protection class: IP44
Ambient temperature: -30℃～80℃;
Limit length of brake lever: 4.5 meters at medium speed, 6 meters at slow speed, standard use of telescopic rubber bar
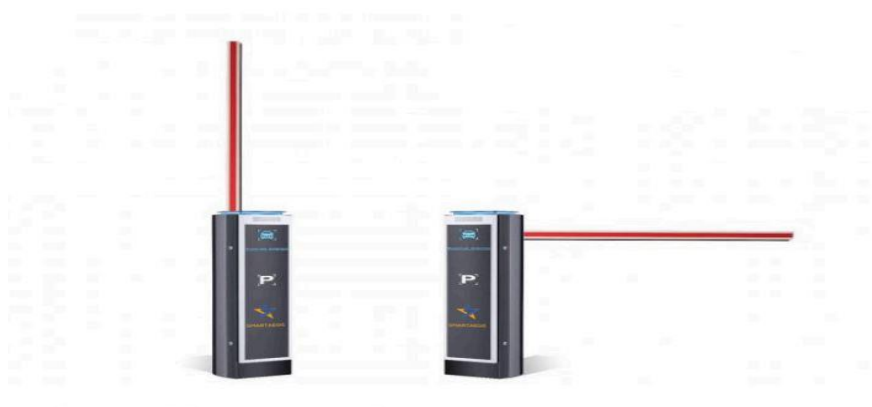With the support rod (Heri pure copper motor two-stage speed change), the 24-hour operation is not hot. , two remote controls. With 100*45 brake rod or 100*50 telescopic rod, with 100*50 telescopic rod, or golden oval rod, door panel black tempered glass, blue backlight. Dome light blue back
Support counting function, support relay signal and high-level signal input, support landing limit signal output, small angle shielding ground sense

Product details

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Features:

1. RS485 communication module (optional)
2. Wire control (switch signal)/ Remote control (418MHZ)
3. Double safety limit switches (photocell electrical limit switch/motor memory sensor)
4. Support the INFRARER PHTOCELL for anti-bumping function (optional)
5. Support the external and internal VEHICLE LOOP DETECTOR (optional)
6. Arm swing out
7. Traffic light interface
8. Die-casting aluminum alloy motor, precision and good at thermal radiating
9. Machine core with tension spring, effectively avoids the accidents caused by spring breaking

Function

1. Unique manual release can stop the boom at any angle.
2. Boom can rise and fall on left /right sides by setting on the machine.
3. One balance spring is suitable for all types of boom.
4. Unique remote controller,3 buttons to control the barrier safety and easy using.
5. Support the INFRARED PHOTOCELL for anti-bumping further(optional).
6. Support the external and internal VEHICLE LOOP DETE(optional).
7. Auto pass (optional).

Product advantages

1. 1 Year Standard Warranty, excellent after-sales service
2. 24h*7d at your service to give you best support
3. Detailed installation manual and wiring diagram to make everything be easy