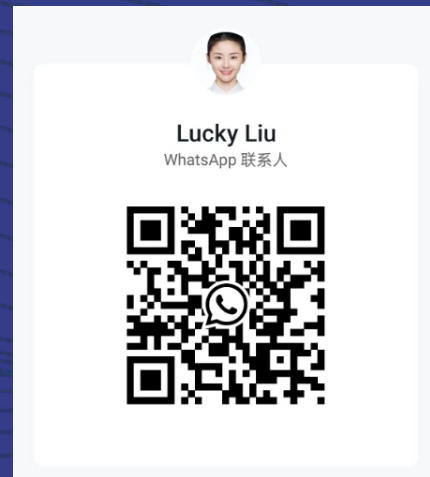


Make society safer Make entry and exit smarter!



whatsApp



wechat

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Lifting Columns  
Roadblock Machine  
Tire breaker



公安部  
检测认证产品



CNAS  
质量检测



AI质量  
监督检测



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外观专利  
实用新型专利



中国升降路障  
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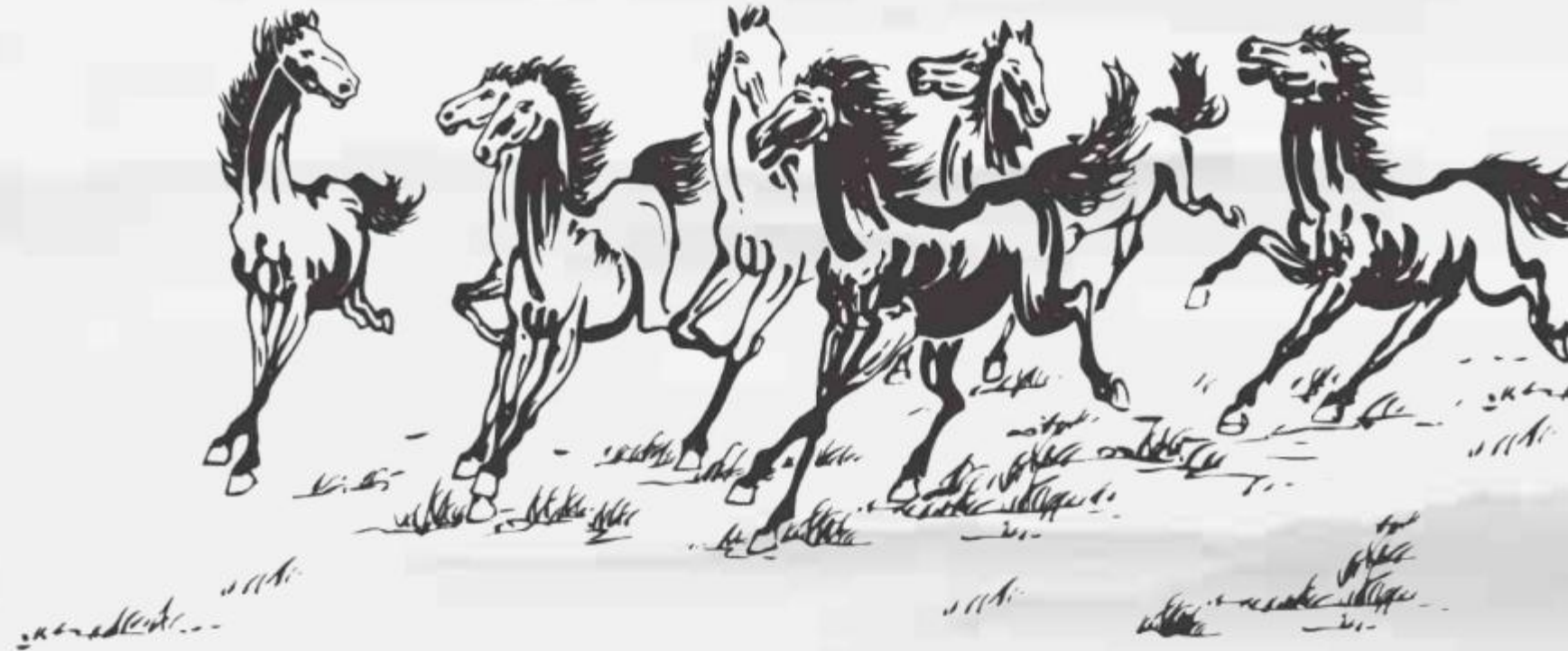
*Make society safer and make access smarter*

Benefit is the source of enterprise, quality is the life of enterprise.

Lifting Columns

Roadblock Machine

Charging Station





-  License plate recognition linkage
-  Barrier system linkage
-  Mobile app control
-  Computer control
-  Fire alarm system linkage
-  Traffic light system linkage

Name: Riot-proof lifting barrier(Fully automatic hydraulic lifting column)

No: LZYZ-B3-NOS-A(NO-S801B)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	335 mm*335 mm*1105 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 335 mm*thickness 6 mm
Supply voltage	220V
power	350W
Warning signs	Ultra-high brightness reflective film;LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box/ Wireless remote control
Extended functionality	License Plate Recognition /Fire Alarm /Access control system linkage
Number of guide posts	3root



### Features

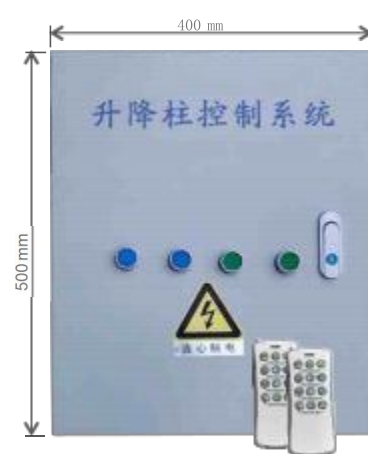
- ★ Can be used normally after bearing an 8-ton vehicle collision
- ★ Can be used normally after bearing 100 tons of vehicles passing
- ★ Waterproof grade ip68, can still be used normally even when immersed in water
- ★ Strong and durable structure, large load bearing, smooth movement and low noise
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate
- ★ Lifting can be used with license plate recognition, gate, access control, infrared, radar, ground sensing, traffic lights Tidal lanes, fire alarm systems and other equipment can be linked and controlled
- ★ In the event of a power outage or a fault, If the lifting column needs to be lowered when it is in the raised state, the column can be lowered back to the ground level by pressing the button on the control box.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ The lifting column is equipped with a high-brightness LED warning light bar to effectively enhance the night warning effect
- ★ The control box has a warning light time control program, which can set the light time
- ★ Adopting the world's leading hydraulic drive technology, the whole system is highly safe, reliable and stable
- ★ Remote control device: Through wireless remote control, the remote control can be controlled within a range of about 30m (depending on the nearby radio environment)to remotely control the lifting and lowering of road bollards
- ★ The panel flange adopts anti-slip design, the flange thickness can be 10mm/6mm; the thickness of the top flange of the column is 10mm/6mm
- ★ Accept non-standard customization, the overall diameter, thickness, height, appearance, speed, etc. of the lifting column can be customized.

### Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoint
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school



型号: DX-K810A  
Outdoor waterproof control box system



型号: DX-K810  
Standard control box system



Lifting column dimensions

### Configuration Selection

diameter168 mm	high1000 mm	thickness10mm
diameter273 mm	high1200 mm	thickness12mm
diameter325 mm	high1500 mm	thickness15mm
high 400 mm	thickness 5 mm	thickness20mm
high800 mm	thickness 8 mm	other



标准款

带灯款

Name: Riot-proof lifting vehicle barrier(Semi-automatic lifting column)  
No: LZYZ-B3- NOS-A( NO-S803)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Pre-buried barrel specifications	335 mm*335 mm*756 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 335 mm* thickness 6 mm
Warning signs	Ultra-high brightness reflective film;LED light
Number of guide posts	3root



使用方法



Semi-automatic size drawing

Features

- ★ Can be used normally after bearing an 8-ton vehicle collision
- ★ Can be used normally after bearing 100 tons of vehicles passing
- ★ Waterproof grade ip68, can still be used normally even when immersed in water
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ The lifting column is equipped with a high-brightness LED warning light bar to effectively enhance the night warning effect
- ★ The panel flange adopts anti-slip design, the flange thickness can be 10mm/6mm;
- ★ the thickness of the top flange of the column is 10mm/6mm
- ★ Accept non-standard customization, the overall diameter, thickness, height, appearance, speed, etc. of the lifting column can be customized.







Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	CheckpoAints
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

Configuration Selection

diameter168 mm	high1000 mm	thickness10mm
diameter273 mm	high1200 mm	thickness12mm
diameter325 mm	high1500 mm	thickness15mm
high400 mm	thickness 5mm	thickness20mm
high800 mm	thickness8mm	others



-  License plate recognition linkage
-  Barrier system linkage
-  Mobile app control
-  Computer control
-  Fire alarm system linkage
-  Traffic light system linkage

Name : Anti-riot lifting type vehicle barrier(new shallow buried lifting column)  
No : LZYZ-B3-NOS-A( NO-S804B)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	335 mm*335 mm*800 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 335 mm *thickness 6 mm
Supply voltage	220V
power	300W
Warning signs	Ultra-high brightness reflective film;LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box/Wireless remote control
Extended functionality	License Plate Recognition / Fire Alarm / Access control system linkage
Number of guide posts	3root



### Features

- ★ Can be used normally after bearing an 8-ton vehicle collision
- ★ Can be used normally after bearing 100 tons of vehicles passing
- ★ Waterproof grade ip68, can still be used normally even when immersed in water
- ★ Strong and durable structure, large load bearing, smooth movement and low noise
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate
- ★ Lifting can be used with license plate recognition, gate, access control, infrared, radar, ground sensing, traffic lights Tidal lanes, fire alarm systems and other equipment; can be linked and controlled
- ★ In the event of a power outage or a fault, if the lifting column needs to be lowered when it is in the raised state, the column can be lowered back to the ground level by pressing the button on the control box.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ The lifting column is equipped with a high-brightness LED warning light bar to effectively enhance the night warning effect
- ★ The control box has a warning light time control program, which can set the light time
- ★ Adopting the world's leading hydraulic drive technology, the whole system is highly safe, reliable and stable
- ★ Remote control device; Through wireless remote control, the lifting and lowering of road bollards can be controlled within a range of about 30 meters around the controller (depending on the radio communication environment on site);
- ★ The panel flange adopts anti-slip design, the flange thickness can be 10mm/6mm; the thickness of the top flange of the column is 10mm/6mm
- ★ Accept non-standard customization, the overall diameter, thickness, height, appearance, speed, etc. of the lifting column can be customized.

### Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	CheckpoAints
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

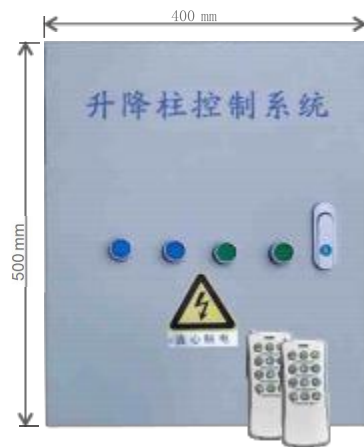
### Configuration Selection

diameter168 mm	high1000 mm	thickness10mm
diameter273 mm	high1200 mm	thickness12mm
diameter325 mm	high1500 mm	thickness15mm
high400 mm	thickness5mm	thickness20mm
high800 mm	thickness8mm	other



No : DX-K810A

Outdoor waterproof control box system



No : DX-K810

Standard control box system



Lifting column dimensions

Product Name: Riot-proof lifting barrier (Riot-proof lifting barrier)  
 number: LZYZ-B3-NOS-A(NO-S802)

# Security Interception Prevent collision

This product has passed the collision test of the Ministry of Public Security

远程控制



License plate recognition linkage



Barrier system linkage



Mobile app control



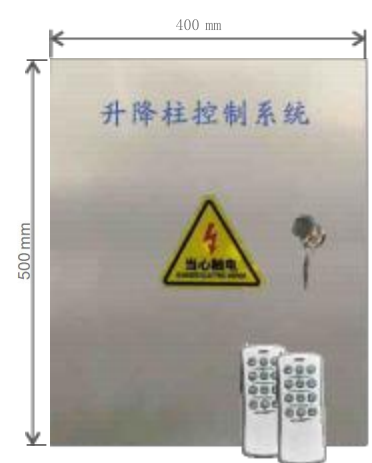
Computer control



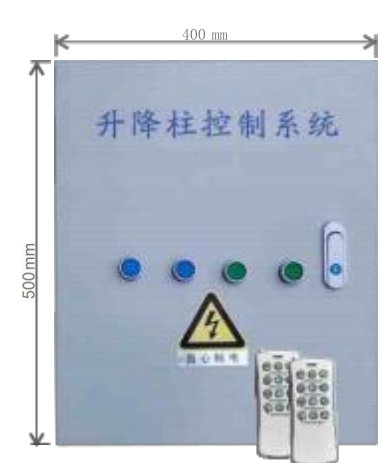
Fire alarm system linkage



Traffic light system linkage



NO : DX-K810A  
Outdoor waterproof control box system



NO : DX-K810  
Standard control box system



Lifting column dimensions

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304 Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	395 mm*395 mm*1109 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 395 mm* thickness 10mm
Supply voltage	220V
power	350W
Warning signs	Ultra-high brightness reflective film , LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box/Wireless remote control
Extended functionality	License Plate Recognition/ Fire Alarm /Access control system linkage
Number of guide posts	4 root







### Application

- Traffic light intersection
- Cultural ancient town
- Villa area
- Subway Properties
- Tourist attractions
- pedestrian mall
- Government units
- Sports venues
- CheckpoAints
- Real Estate Company
- Road isolation
- Gas Station
- Gas Company
- Tidal Lane
- Power Plant
- supermarkets
- Border crossing
- Water Plant
- Entertainment Venues
- Chemical Plant
- Hospital
- Farmers Market
- car park
- jail
- KTV
- Industrial Park
- school

### Configuration Selection

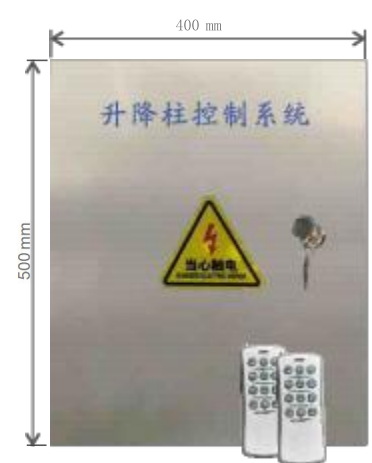
- diameter 168 mm high 1000 mm thickness 10mm
- diameter 273 mm high 1200 mm thickness 12mm
- diameter 325 mm high 1500 mm thickness 15mm
- high 400 mm thickness 5mm thickness 20mm
- high 800 mm thickness 8mm Polygonal flange
- Square flange Round flange other



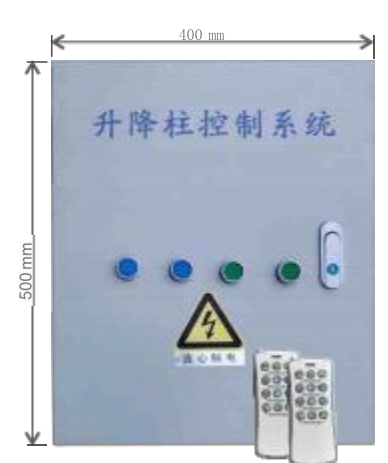
-  License plate recognition linkage
-  Barrier system linkage
-  Mobile app control
-  Computer control
-  Fire alarm system linkage
-  Traffic light system linkage

Name: Riot-proof lifting barrier(Square flange lifting column)  
No: LZYZ -B3-NOS-A(NO-S804)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	395 mm*395 mm*800 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 395mm*395mm*thickness 6 mm
Supply voltage	220V
power	300W
Warning signs	Ultra-high brightness reflective film;LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box/Wireless remote control
Extended functionality	License Plate Recognition/ Fire Alarm / Access control system linkage
Number of guide posts	3root



No: DX-K810A  
Outdoor waterproof control box system



No: DX-K810  
Standard control box system



Lifting column dimensions

Parking lot application scenario

# Lifting bollard + license plate recognition + barrier linkage



## Features

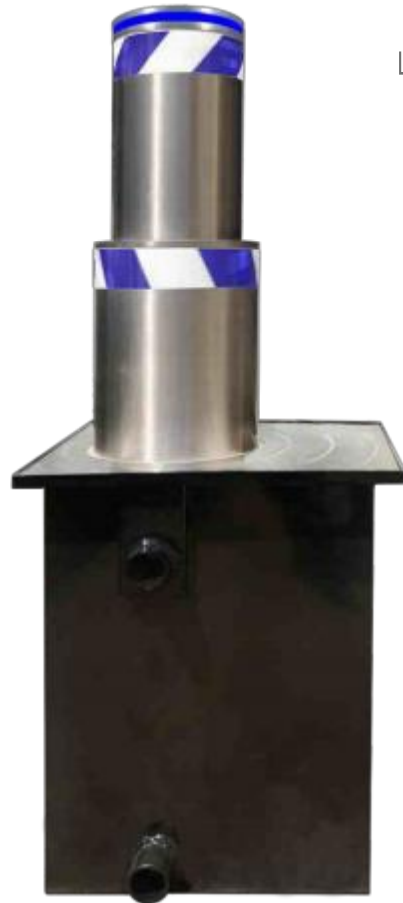
- ★ Can be used normally after bearing an 8-ton vehicle collision
- ★ Can be used normally after bearing 100 tons of vehicles passing
- ★ Waterproof grade ip68, can still be used normally even when immersed in water
- ★ Strong and durable structure
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate
- ★ Lifting can be used with license plate recognition, gate, access control, infrared, radar, ground sensing, traffic lights Tidal lanes, fire alarm systems and other equipment can be linked and controlled
- ★ In the event of a power outage or a fault, if the lifting column needs to be lowered when it is in the raised state, the column can be lowered back to the ground level by pressing the button on the control box.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ The lifting column is equipped with a high-brightness LED warning light bar to effectively enhance the night warning effect
- ★ The control box has a warning light time control program, which can set the light time
- ★ Adopting the world's leading hydraulic drive technology
- ★ Remote control device : Through wireless remote control, the lifting and lowering of road bollards can be controlled within a range of about 30 meters around the controller (depending on the radio communication environment on site);
- ★ The panel flange adopts anti-slip design, the flange thickness can be 10mm/6mm, the thickness of the top flange of the column is 10mm/6mm
- ★ Accept non-standard customization, the overall diameter, thickness, height, appearance, speed, etc. of the lifting column can be customized.

## Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoints
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

## Configuration Selection

diameter168mm	high1000mm	thickness10mm
diameter273mm	high1200mm	thickness12mm
diameter325mm	high1500mm	thickness15mm
high400mm	thickness5mm	thickness20mm
high800mm	thickness8mm	others



Name: Riot-proof lifting barrier(Double-section shallow buried lifting column)  
License plate recognition linkage No : LZYZ-B3-NOS-A(NO-S805)



Barrier system linkage



Mobile app control



Computer control



Fire alarm system linkage



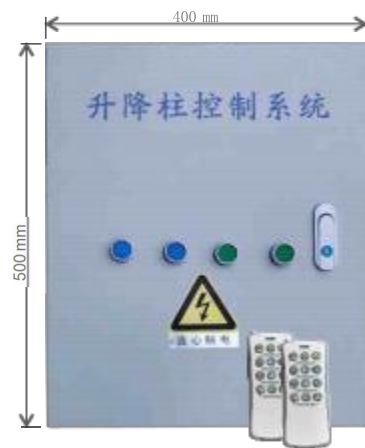
Traffic light system linkage

Technical Parameters	
Cylinder diameter	219 mm+168 mm
Column height	300+300 mm
Column thickness	6 mm
Column material	304Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	425 mm*395 mm* 530. 5mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter: 215mm*395mm*thickness 6 mm
Supply voltage	220V
power	350W
Warning signs	Ultra-high brightness reflective film;LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box/Wireless remote control
Extended functionality	License Plate Recognition/ Fire Alarm / Access control system linkage
Number of guide posts	3Root



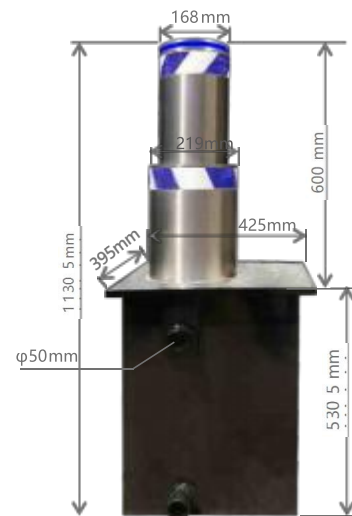
NO: DX-K810A

Outdoor waterproof control box system



No : DX-K810

Standard control box system



Lifting column dimensions

## Government gate scene

### Features

- ★ Can be used normally after bearing an 8-ton vehicle collision
- ★ Can be used normally after bearing 100 tons of vehicles passing
- ★ Waterproof grade ip68, can still be used normally even when immersed in water
- ★ Strong and durable structure, large load bearing, smooth movement and low noise
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate
- ★ Lifting can be used with license plate recognition, gate, access control, infrared, radar, ground sensing, traffic lights
- ★ Tidal lanes, fire alarm systems and other equipment can be linked and controlled
- ★ In the event of a power outage or a fault, if the lifting column needs to be lowered when it is in the raised state, the column can be lowered back to the ground level by pressing the button on the control box.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ The lifting column is equipped with a high-brightness LED warning light bar to effectively enhance the night warning effect
- ★ The control box has a warning light time control program, which can set the light time
- ★ Adopting the world's leading hydraulic drive technology, the whole system is highly safe, reliable and stable
- ★ Remote control device; Through wireless remote control, the lifting and lowering of road bollards can be controlled within a range of about 30 meters around the controller (depending on the radio communication environment on site);
- ★ The panel flange adopts anti-slip design, the flange thickness can be 10mm/6mm; the thickness of the top flange of the column is 10mm/6mm
- ★ Accept non-standard customization, the overall diameter, thickness, height, appearance, speed, etc. of the lifting column can be customized.

### Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoint
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

### Configuration Selection

diameter168mm	high1000mm	thickness10mm
diameter273mm	high1200mm	thickness12mm
diameter325mm	high1500mm	thickness15mm
high400mm	thickness5mm	thickness20mm
high800mm	thickness8mm	other



Name: Riot-proof lifting vehicle barrier (Movable column)  
No : LZYZ-B3- NOS-A(NO-S806)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Pre-buried barrel specifications	320 mm*320 mm*200 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 320mm * thickness 6 mm
Warning signs	Ultra-high brightness reflective film

#### Application

diameter168mm high1000mm thickness10mm  
 diameter273mm high1200mm thickness12mm  
 diameter325mm high1500mm thickness15mm  
 high400mm thickness5mm thickness20mm  
 high800mm thickness8mm other



Removable column base



Movable column



Movable column dimensions



#### Features

- ★ You can connect the light strip to the power supply or not connect the light strip to the power supply.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ Panel flange thickness 6mm, column top flange thickness 6mm
- ★ Fixed anti-collision columns have low construction costs and cannot be moved. They are generally suitable for closed passages and are essential equipment for isolation places.
- ★ Top flange can be customized with texture, OEM
- ★ Accept non-standard customization

#### Application

Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoint
Real Estate Company	Road isolation	Power Plant
Gas Company	Tidal Lane	Gas Station
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

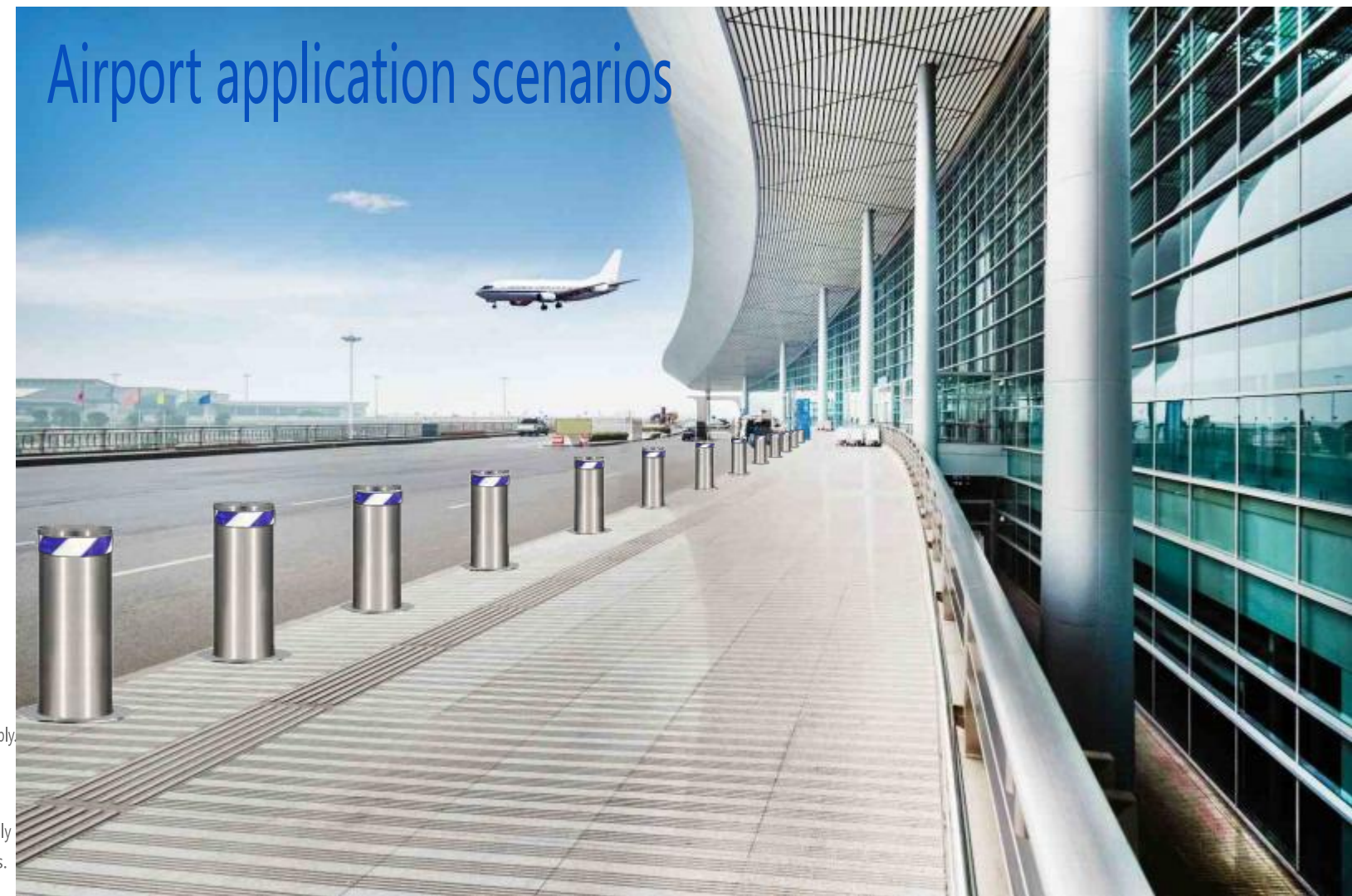


Name: Riot-proof lifting vehicle barrier (Fixed column)  
No : LZYZ-B3-NOS-A(NO-S807)

Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304Stainless steel
Pre-buried barrel specifications	320 mm*320 mm*200 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange diameter 320mm * thickness 6 mm
Warning signs	Ultra-high brightness reflective film

### Features

- ★ You can connect the light strip to the power supply or not connect the light strip to the power supply
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ Panel flange thickness 6mm, column top flange thickness 6mm
- ★ Fixed anti-collision columns have low construction costs and cannot be moved. They are generally suitable for closed passages and are essential equipment for isolation places.
- ★ Top flange can be customized with texture, OEM
- ★ Accept non-standard customization



### SOLAR PHOTOVOLTAIC PANEL FIXING COLUMN



### Application

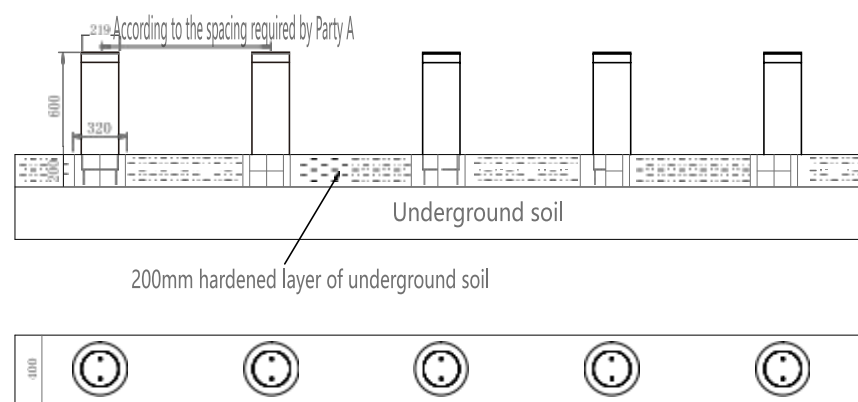
Lifting column dimensions	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoints
Real Estate Company	Road isolation	Power Plant
Gas Company	Tidal Lane	Gas Station
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	car park	jail
KTV	Industrial Park	school

### Application

diameter 168 mm	High 1000 mm	thickness 10 mm
diameter 273 mm	High 1200 mm	thickness 12 mm
diameter 325 mm	High 1500 mm	thickness 15 mm
High 400 mm	thickness 5 mm	thickness 20 mm
High 800 mm	thickness 8 mm	other

### Fixed column dimensions

### Construction method



- Excavation depth 200mm, width 400mm
- ↓
- Lifting column clearance 800-1200mm
- ↓
- Can be excavated or drilled with a 400mm diameter hole drill
- ↓
- After excavation is completed, the fixed columns are placed
- ↓
- Backfill with concrete
- ↓
- Road restoration and site cleaning
- ↓
- Construction completed

# SEIKO QUALITY YOU DESERVE

## COUNTER-TERRORISM

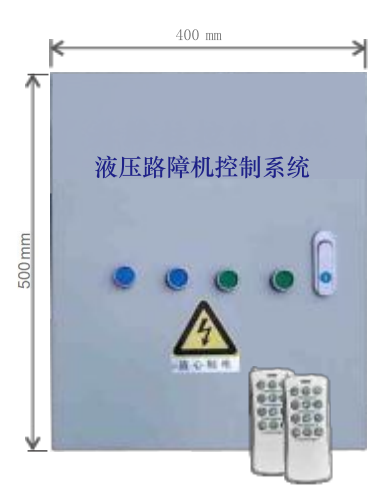
## HEAVY HYDRAULIC ROADBLOCK MACHINE



- License plate recognition linkage
- Barrier system linkage
- Mobile app control
- Computer control
- Fire alarm system linkage
- Traffic light system linkage

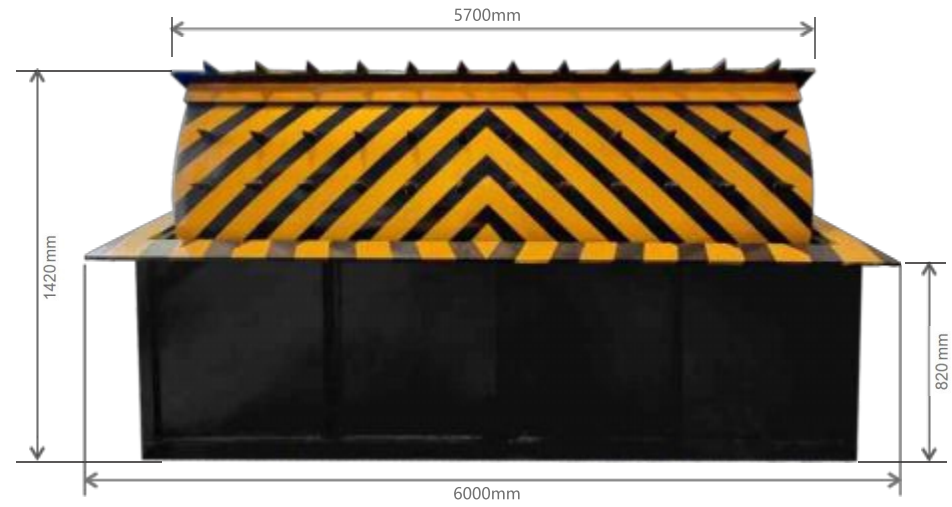
Name : Riot-proof lifting vehicle barrier(Flap hydraulic roadblock machine)

No: LZYB-B3-NOS-A(NO-S809)



No: DX-K810C

Hydraulic roadblock machine control system



Dimensions of hydraulic flap roadblock machine

Technical Parameters	
Interception width	800 mm-5700 mm
Lifting height	500 mm-600 mm
Panel thickness	16 mm/20 mm/25 mm
Panel material	A3Stainless steel
Lifting speed	2S ~ 4S
Machine specifications	length6000 mm*Width1000 mm*high820 mm(Customizable)
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
System Control	electric+ Hydraulic
Voltage Power	220V ~ 380V/ 3.7KW
Tip Specifications	Stainless steel, 30mm*60mm (Customizable)
Optional LED warning light	Optional LED warning lights make the warning more obvious and beautiful at night
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box / Wireless remote control
Linkage function :	Linkable gate system ,traffic light、 AB door Alarm system

## Features

- ★ The overall structure is divided into a machine base, a turning body, a hydraulic power system and an electrical Control system components;
- ★ Adopting a brand-new structural design, it is strong and durable, has a large load-bearing capacity, a compact structure and thick materials, which greatly improves the pressure resistance and anti-collision performance;
- ★ The action speed is stable, the noise is low, and it can adapt to various working environments
- ★ Split hydraulic design, easy for ground maintenance operations;
- ★ Using single chip microcomputer control, the system runs stably and reliably, and is easy to integrate. It is equipped with emergency anti-terrorism and fire linkage functions, and has vehicle detection and protection functions such as license plate recognition, infrared detection, radar, and ground sensing, which can realize unmanned intelligent management.
- ★ In the case of power outage, the roadblock supports manual lifting;
- ★ The panel is integrated, without welding process, beautiful, strong and anti-collision;
- ★ The surface is treated with high-grade anti-rust paint, and engineering-grade reflective stickers are used for aesthetics and warning purposes.;

## Configuration Selection

thickness16mm thickness20mm thickness 25mm

# LIFTING CLOUD MONITORING AND CONTROL SYSTEM

Total number of lifting columns: **1562**

Total number of lifting columns: **6019**

## Anti-terrorism lifting bollard control center

Number of product failures: **55**

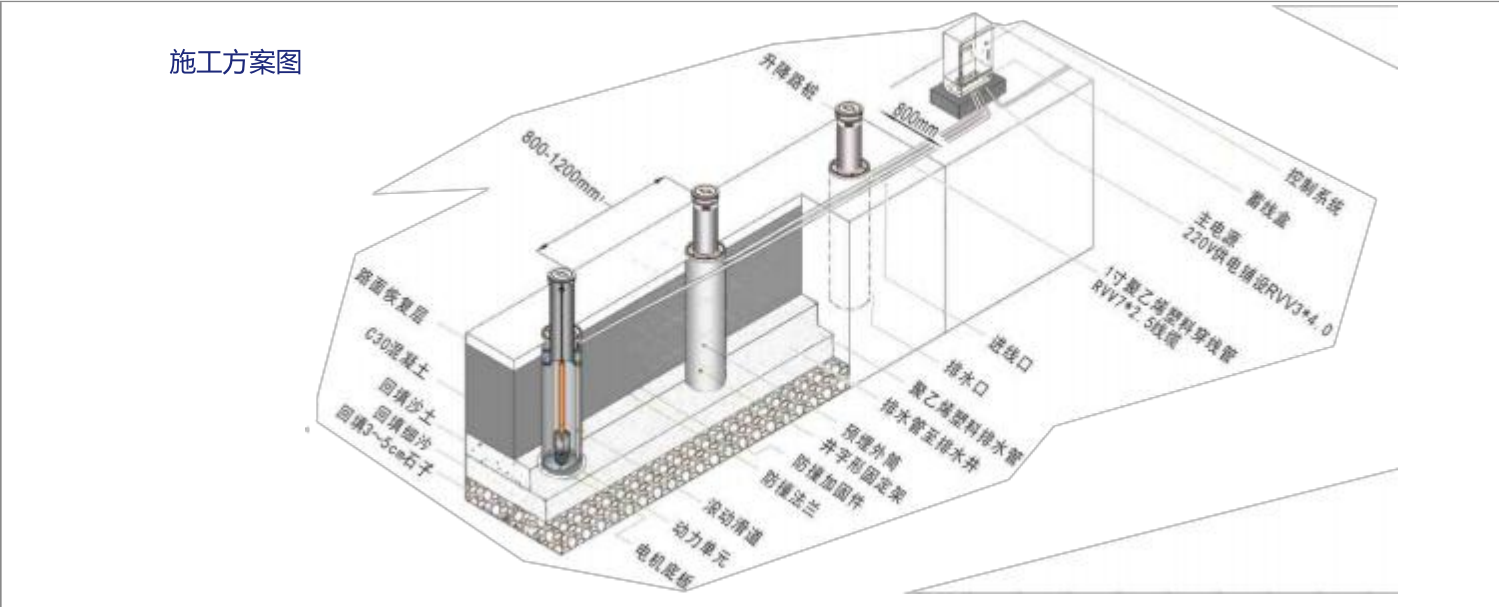
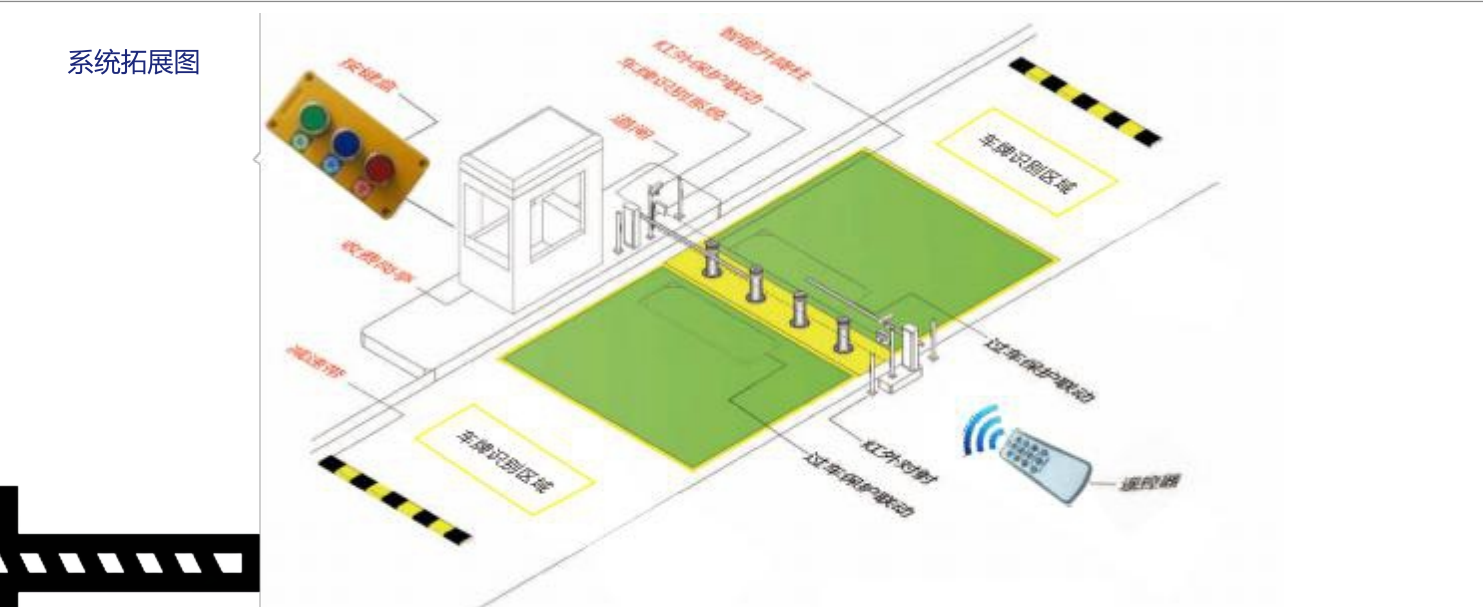
Product failure rate: **1%**

- Device Management
- Incident Management
- Joint Defense Management
- Report Management



Lifting column network name

名称	操作
深圳市会展中心地铁E出口	点击进入
深圳星河COCOpark南门	点击进入
深圳星河COCOpark北门	点击进入
深圳市莲花北幼儿园	点击进入
深圳实验幼儿园	点击进入
深圳梅林一村幼儿园	点击进入
深圳第三幼儿园(分园)	点击进入
深圳第三幼儿园(总园)	点击进入
深圳第十一幼儿园	点击进入
深圳彩田幼儿园	点击进入
深圳彩田小学(初中部)	点击进入
深圳莲花二村幼儿园	点击进入





Name: Intelligent parking lifting bollard  
No: NO-S808

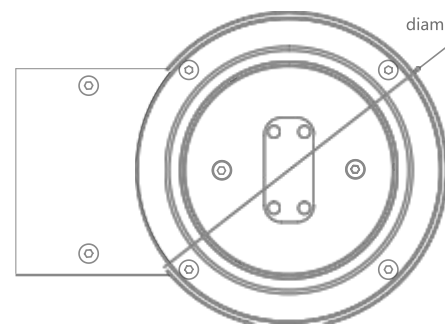
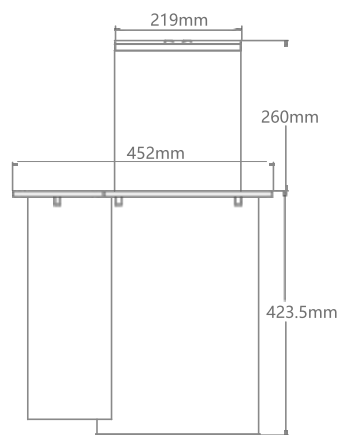
Technical Parameters	
Cylinder diameter	219 mm
Column height	0-260 mm
Column thickness	3-6 mm
Column material	304Stainless steel
Pre-buried barrel specifications	452 mm*332 mm*423 .5 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Operating voltage	24V
Warning signs	LEDlight

### Features

- ★ You can connect the light strip to the power supply or not connect the light strip to the power supply.
- ★ Adopt 5CM reflective film, the reflectivity is more than 90%
- ★ Panel flange thickness 6mm Column top flange thickness 6mm
- ★ The construction cost of fixed anti-collision column is not movable. It is generally applicable to closed passages and is an indispensable equipment for isolation places.
- ★ Top flange can be customized with texture, OEM
- ★ Accept non-standard customization



### Specifications and dimensions



Vehicles scan the QR code to enter the venue

The road bollard receives the command from the background and starts to descend

The vehicle enters the parking space after the descent is completed

The lifting column rises after the vehicle enters the parking space

The car owner scans the code to pay and prepares to leave

After payment, the lifting column descends

The vehicle exited smoothly





NOAH  
www.noahgates.com

Name: High-end intelligent lifting bollards for villa scenic spots  
No : NO -S805C( Tree )

# Villa Style

High-end intelligent lifting column

Scenic spots Ancient City Cultural Town Commercial Plaza Villa area



# CHINESE STYLE

Technical Parameters	
Column size	length 280mm* Width 280 mm
Column height	600 mm
Column thickness	6 mm
Column material	304 Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	length 400 mm*Width 400 mm*deep 800 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	length 400 mm*Width 400 mm*thickness 6 mm
Supply voltage	220V
power	300W
Warning signs	Light box lighting , LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box / Wireless remote control
Extended functionality	License Plate Recognition / Fire Alarm / Access control system linkage
Number of guide posts	4root

Name: High-end intelligent lifting bollards for villa scenic spots  
No: DX-S805C

# Scenic spot

High-end intelligent lifting column

Scenic spots Ancient City Cultural Town Commercial Plaza Villa area



Technical Parameters	
Column size	length 280mm* Width 280 mm
Column height	600 mm
Column thickness	6 mm
Column material	304 Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	length 400 mm*Width 400 mm*deep 800 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	length 400 mm*Width 400 mm*thickness 6 mm
Supply voltage	220V
power	300W
Warning signs	Light box lighting , LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box / Wireless remote control
Extended functionality	License Plate Recognition / Fire Alarm / Access control system linkage
Number of guide posts	4root



Technical Parameters	
Cylinder diameter	219 mm
Column height	600 mm
Column thickness	6 mm
Column material	304 Stainless steel+Acrylic light box
Interception method	Automatic lifting
Pre-embedded specifications	length335 mm*Width335 mm*deep1105mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	Flange335 mm*6 mm
Warning signs	Ultra-high brightness LED light bar + advertising light box



# Advertising light box

## High-end intelligent lifting column

Scenic spots Ancient City Cultural Town Commercial Plaza Villa area



Low voltage pure electric lifting column

# 24V Low voltage

## Safe electric lifting column



License plate recognition linkage



Barrier system linkage



Mobile app control



Computer control



Fire alarm system linkage



Fire alarm system linkage

Technical Parameters	
Specifications and dimensions	219*600*6 mm
Column material	304 Stainless steel
Lifting speed	6S ~ 13S
Pre-buried barrel specifications	diameter 395/395 mm*depth 820 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	395 mm*6 mm
Supply voltage	24V
power	200W
Warning signs	Ultra-high brightness reflective film 、 LEDlight
Emergency function	Equipped with EPS emergency power supply and can be lifted normally
Control method	One control box can drive ten / Wired station control / Wireless remote control
Extended functionality	License Plate Recognition / Fire Alarm / Access control system linkage



Standard control box system No : DX-K810B

## Hope Primary School Application Scenarios



Dimensions

### Features

- ★ DC 24V pure electric, safe voltage
- ★ Simple wiring, one control box and one set of lifting columns only need one control line, saving wire cost
- ★ Can be connected to 24V UPS power supply to control its rise and fall
- ★ Waterproof grade IP68, can still be used normally even when immersed in water
- ★ The structure is strong and durable, with a large load-bearing capacity, and the 5cm wide reflective film has a reflectivity of more than 90%.
- ★ Optional LED warning light bar to effectively enhance the nighttime warning effect

### Application

Traffic light intersection	Cultural ancient town	Villa area
Subway Properties	Tourist attractions	pedestrian mall
Government units	Sports venues	Checkpoints
Real Estate Company	Road isolation	Gas Station
Gas Company	Tidal Lane	Power Plant
supermarkets	Border crossing	Water Plant
Entertainment Venues	Chemical Plant	Hospital
Farmers Market	PARKING LOT	prison
KTV	Industrial Park	School

### Configuration Selection

- ★ The panel flange adopts anti-slip design, and the flange thickness can be selected as 10mm/6mm
 

diameter168 mm	high1000 mm	thickness10mm
diameter273 mm	high1200 mm	thickness12mm
  - ★ The thickness of the top flange of the column is 10mm/6mm
 

diameter325 mm	high1500 mm	thickness15mm
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- Accept non-standard customization, the overall diameter, thickness, height, high400mm thickness5mm thickness20mm appearance, speed, etc. of the lifting column can be customized. high800mm thickness8mm other

**Villa scenic area custom series**



Chinese style design  
Improve the overall image of the city

villa Scenic spots Cultural ancient town Commercial Plaza

Technical Parameters	
Column size	length 280 mm * Width 280 mm
Column height	600 mm
Column thickness	6 mm
Column material	304 Stainless steel
Lifting speed	2S ~ 4S
Pre-buried barrel specifications	length 400 mm * Width 400 mm * deep 800 mm
Waterproof grade	IP68
Operating temperature	-35°C ~ 75°C
Flange specifications	length 400 mm * width 400 mm * thickness 6 mm
Supply voltage	220V
power	300W
Warning signs	Light box lighting , LED light
Emergency function	Equipped with EPS emergency power supply and one-button descent
Control method	Control Box / Wireless remote control
Extended functionality	License Plate Recognition / Fire Alarm / Access control system linkage
Number of guide posts	4 root



Scenic area style

High-end intelligent lifting column

Technical Parameters

Column size :length 280 mm\*Width 280 mm  
 Column height: 600 mm  
 Column thickness: 6mm  
 Interception method : Automatic lifting  
 Column material : 304Stainless steel Acrylic light box

Warning signs : Ultra-high brightness LED light bar + advertising light box  
 Waterproof rating: IP68  
 Operating Temperature: -35°C ~75°C  
 Flange specifications: flange 400 mm\*6 mm  
 Pre-embedded specifications length 400 mm\*Width 400 mm\* deep 800 mm

Scenic spots Ancient City Cultural Town Commercial Plaza Villa area

Name : High-end intelligent lifting column for villa scenic area  
 No : NO-S805C(Window paper-cut)



# Project Cases



Nanchang Civic Center



Huawei Cloud Data Center



Guangzhou Panyu District Government



Liaoning Yingkou Prison



Hainan Provincial People's Procuratorate



Bijie Taxation Bureau



Hohhot Fire Brigade



Beijing Municipal Public Security Bureau Special Police Corps



Xinjiang Sports Center



Yunnan Jinghong Checkpoint



Shenzhen Convention and Exhibition Center Subway



Shenzhen Yabao Subway



City Terminal



Hangzhou Asian Games Pentathlon Hall



Guangdong Yuehua Power Plant



Tongren Maternal and Child Health Hospital



Jingmen Zhongtian Street Pedestrian Street



Quanzhou Yongchun Food Street



Galaxy COCOPark



Xuzhou Haimen Middle School



Chongqing International Biocity Primary School



Shenzhen Caitian Middle School



Kunming Experimental Middle School



Shenzhen Fuhua Primary School



Langfang Senior High School



Shenzhen Experimental Kindergarten



Luliang Xincheng No.1 Middle School



Shenzhen Foreign Language School