

R.D.H

SMART PARKING SYSTEM





TECHNICAL SPECIFICATIONS RDH-32X

WORKING VOLTAGE
220VAC /110VAC 60HZ.

WORKING TEMPERATURE
35c - 60C.

HUMIDITY RANGE
5%-98% RH.

MOTOR POWER
190W.

PROTECTION LEVEL
IP65.

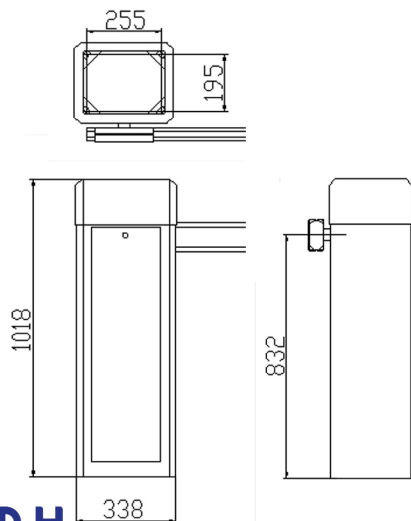
BARRIER OPEN AND CLOSE TIME
2s / 6s.

**STRAIGHT BOOM BARRIER
/ FOLDER BOOM BARRIER**
4m / 6m.

CABINET MATERIA
Pouder coted steel.

BOOM MATERIAL
Aluminium alloy.

SIZE AND AVAILABLE OPTIONS



Yellow



Orange red



Blue



Black



Red&White



Yellow&Black



Folder arm



Two Fence arm





Parking Entrance & Exit Equipment



MANUAL SWITCH



REMOTE CONTROL



UHF LONG RANGE READER



ACCESS DEVICES

- Card reader
- passcode
- fingerprint
- face recognition



LPR CAMERA

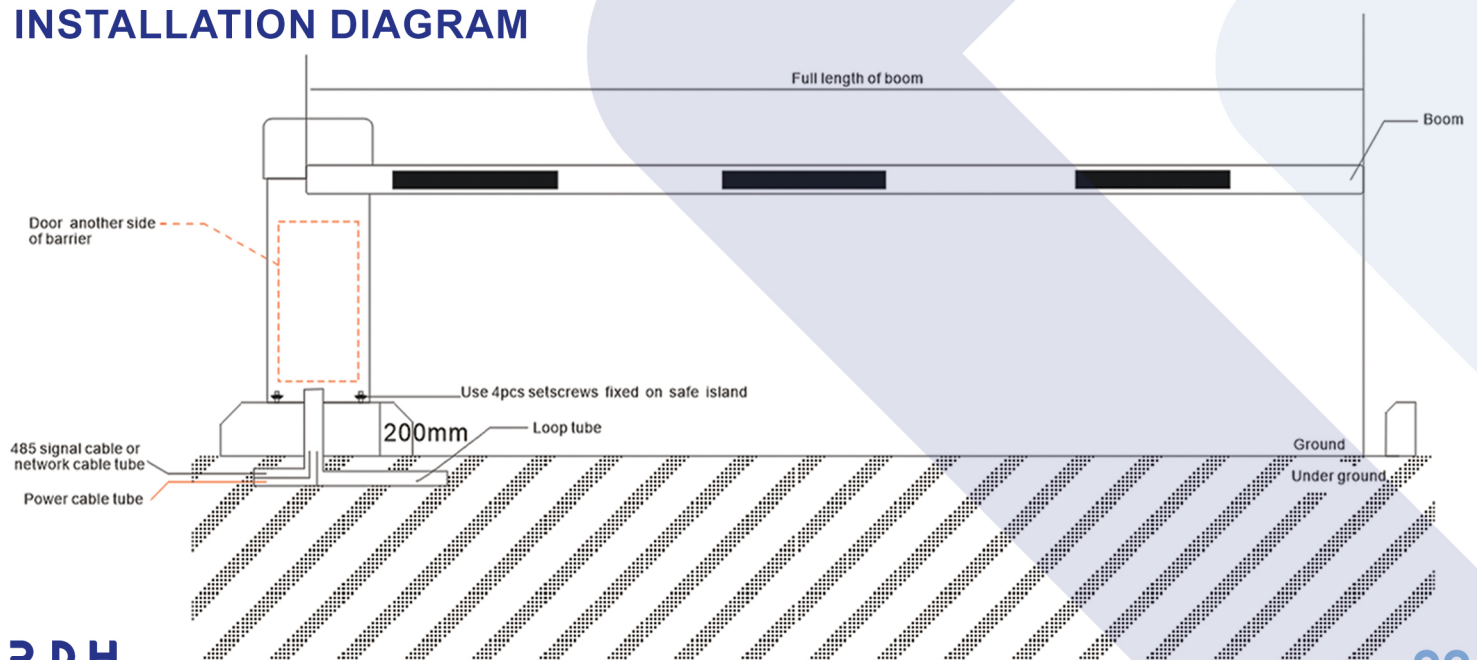


MOBILE APP



TICKET DISPENSER

INSTALLATION DIAGRAM



CARD READER

PARAMETERS

Power supply: 12VDC

Working current: 100mA

Card type: Mifare 1

Reading distance: 0~30mm

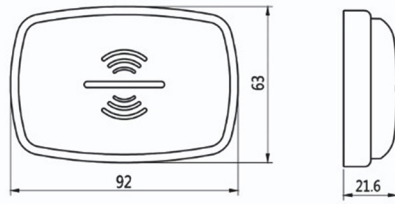
Input method: Exit switch signal

Output method: Dry contact 1 group(NO/NC/COM), Wiegand26

Working temperature: -20~60℃

Storage temperature: -25~70℃

Storage humidity 5%~95%



FINGERPRINT - PASSCODE

MAIN FEATURES

One relay 1000 user-500 for App

Temporary Codes

Unlocking Record.

Remote Unlocking Wifi - bluetooth.

Wiegand Input & Output



UHF LONG RANGE READER



PASSIVE 3~9M LONG RANGE READER TRF-930

Size	220*210*60(30)mm
Weight	2.5kgs
Max reading distance	9m
Best reading distance	3-9m
Max data reading rate	200pcs /s
Tag move speed	120km/hour
Power	AC110-220V convert to DC12V,25W(DC8-12V)
Frequency range	860 MHZ to 960 MHZ option
Port	RS232,RS485,WG26,trigger input
Tag air interface	EPC CLASS 1 GEN 2 standard
Installation	Stand(360° adjustable,elevation 30° max)
Operation temperature	-20°C to 60°C
Storage temperature	-40°C to 70°C
Humidity	10%-95% no condensation
Antenna	1 port duplex antenna
Transmitted power	Max 30dBm adjustable



PASSIVE 10~15M LONG RANGE READER TRF-950

size	460*460*30mm
weight	5.5kgs
Max reading distance	20m
Best reading distance	10-15m
Max data reading rate	Only read one tag at same time
Tag move speed	120km/hour
Power	AC110-220V convert to DC12V,25W(DC8-12V)
Frequency range	860 MHZ to 960 MHZ option
Port	RS232,RS485,WG26,trigger input
Tag air interface	EPC CLASS 1 GEN 2 standard
Installation	Stand(360° adjustable,elevation 30° max adjustable)
Operation temperature	-20°C to 60°C
Storage temperature	-40°C to 70°C
Humidity	10%-95% no condensation
Transmitted power	Max 30dBm adjustable



UHF TAG



Use limit	In different countries' standard, function and data may has difference
Tag air interface	EPC CLASS 1 GEN 2 standard
Power	AC110-220V convert to DC12V,25W(DC8-12V)
Humidity	10%-95% no condensation
Frequency range	860 MHZ to 960 MHZ optional
Antenna	Microstrip circularly polarized directional antenna

LICENSE PLATE RECOGNITION SYSTEM LPR CAMERA

JS51 TECHNICAL PARAMETERS

Product Size: 220*140*1400mm(L*W*H).

Input Voltage: DC12V54.

LED Viewing Angle: $\pm 3g^\circ \times \pm 20$.

Working Temperature: -20-65°C.

Storage Temperature: --2065°C.

Font Capacity: national standard level two font, maximum 16384 Chinese characters.

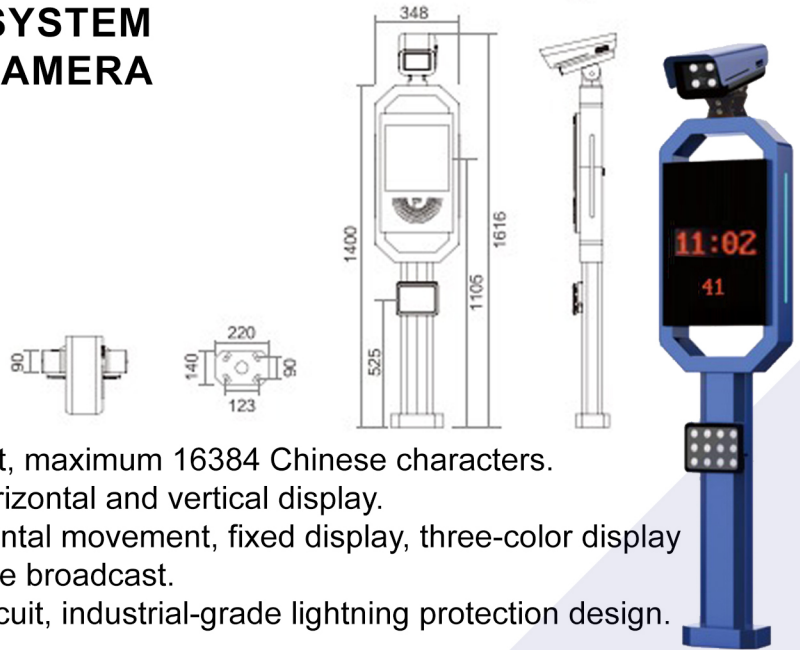
Text Display: automatic switching between horizontal and vertical display.

Text Display Mode: upward movement, horizontal movement, fixed display, three-color display

Audio Output: Real-person pronunciation voice broadcast.

Data Communication: 485 communication circuit, industrial-grade lightning protection design.

Protection Level: IP55.



JS52 TECHNICAL PARAMETERS

Product Size: 255*340*1400mm(L*W*H).

Input Voltage: DC12V54.

LED Viewing Angle: $\pm 3g^\circ \times \pm 20$.

Working Temperature: -20-65°C.

Storage Temperature: --2065°C.

Font Capacity: national standard level two font, maximum 16384 Chinese characters.

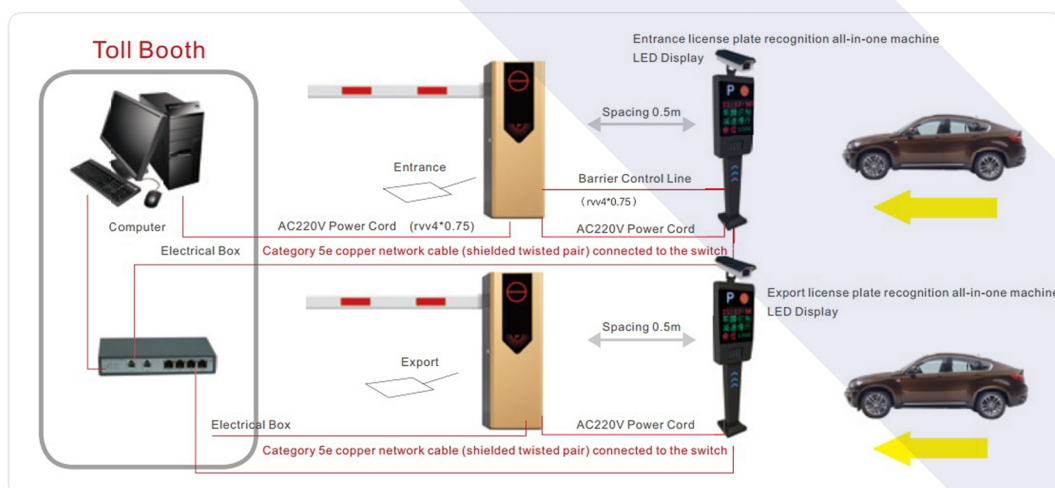
Text Display: automatic switching between horizontal and vertical display.

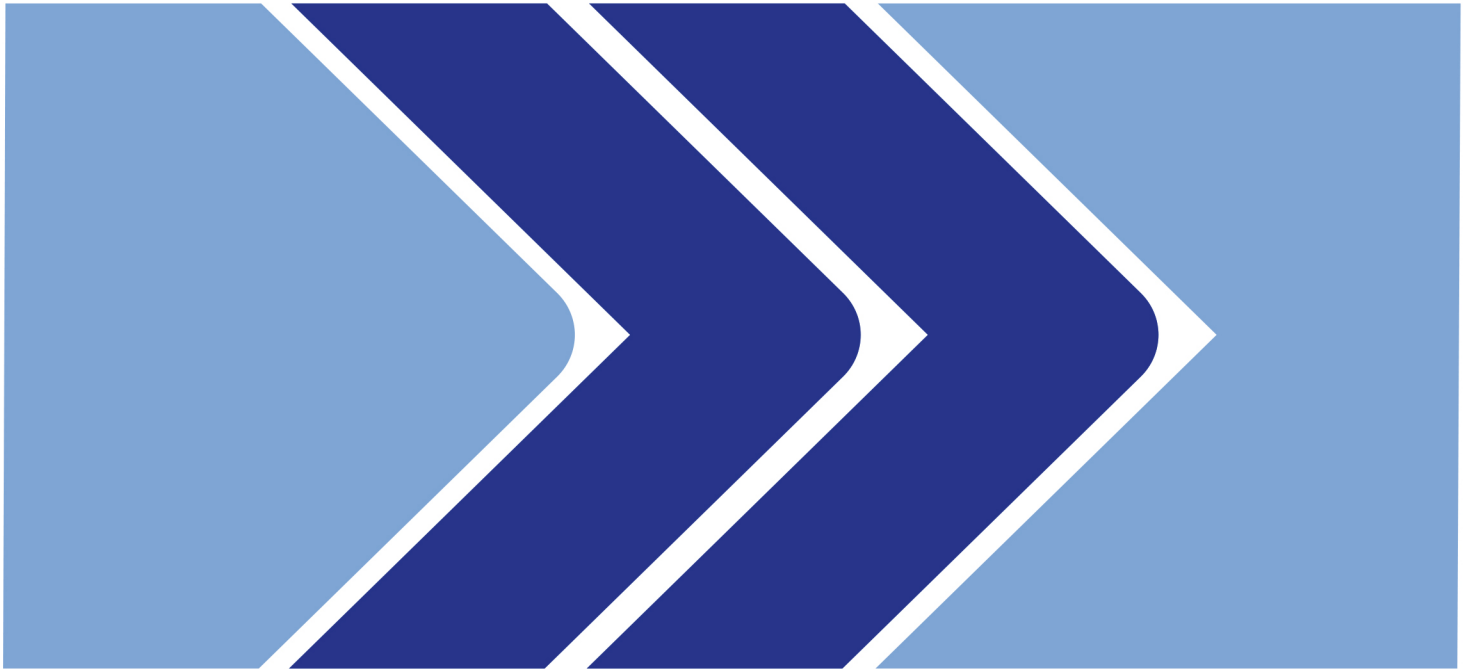
Text Display Mode: upward movement, horizontal movement, fixed display, three-color display

Audio Output: Real-person pronunciation voice broadcast.

Data Communication: 485 communication circuit, industrial-grade lightning protection design.

Protection Level: IP55.





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