



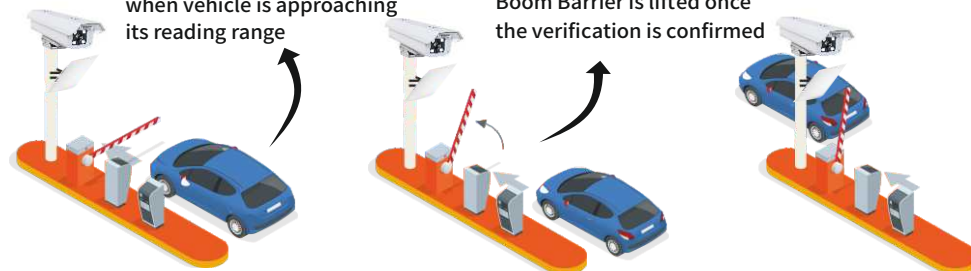
Parking Management Solution

(With UHF Reader and LPR Camera)

Licence Plate Recognition Camera X-IV

UHF Reader senses the UHF Tag when vehicle is approaching its reading range

Boom Barrier is lifted once the verification is confirmed



White Lists



Blacklist the vehicle by admin

Car Park System management Software includes Role and Black and White Lists. If the cars are pre-set on the white list, including fire trucks, police cars, and privileged cars, can enter and exit the parking lot free of charge. Otherwise, cars on the black list are not allowed to enter or exit the parking lot.



UHF anti-metal electronic tag can be fixed on the upper and lower edges of the license plate.



DOOR FRAME METAL DETECTOR

400 Series : BS-24

6/9 Zones

- Working Voltage : AC100V~240V/50~60Hz
- Power : 12W
- Maximum Sensitivity : $\geq 50g$ Metal
- G.W. : 40 Kg
- Volume : 0.32 m3
- Multi Zone Technology
- Alarm Sound, Light

DOOR FRAME METAL DETECTOR

300 High Precision Series : BS-300

1/6/12/18 Zones

- Working Voltage : AC100V~240V/50~60Hz
- Power : 12W
- Maximum Sensitivity : $\geq 10g$ Metal
- G.W. : 40 Kg
- Volume : 0.32 m3
- Multi Zone Technology
- Alarm Sound, Light



DOOR FRAME METAL DETECTOR

800 Series : BS-800A

1/6/18 Zone

- Working Voltage : AC100V~240V/50~60Hz
- Power : 12W
- Maximum Sensitivity : $\geq 50g$ Metal
- G.W. : 40 Kg
- In/Out Counter
- Multi Zone Technology
- Alarm Sound, Light



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BIOROLES®



We Make Your Entrance Easy And Safe

ENTRANCE Control System



Fast & Reliable
Unlocking



Led Direction
Indication



Weatherproof
Protection



Low Noise



Fire Safety



Heavy-duty

FLAP BARRIER



- Unlock ModeCard, QR, Face, Finger
- Size1200x280x980mm
- Passing Speed40 people/min
- Access Width550 mm
- Input Voltage100v-20v
- Drive MotorDC 24V Brushless
- Material304 SS
- Thickness1.2mm/1.5mm
- Life Cycle5000000 Times
- DirectionOne Way/Two Way

FULL HEIGHT TURNSTILE



- Size2200x1350x2213mm
- Driving Force3kg
- Opening Time0.2 Sec
- Transit Speed30-40 Person/min
- Temperature-10 c-50 C
- Material304 SS
- Life Cycle5000000 Times
- Access Width600mm
- Response TimeBelow 1 Sec.

AC BOOM BARRIER



- Speed3-6 sec
- Arm TypeStraight (Telescopic arm is optional)
- Max Arm Length6M
- Arm Dimension45°100MM
- VoltageAC220±10%, AC110V±10%

Folding Boom

SWING BARRIER



- Unlock ModeCard, QR, Face, Finger
- Size1400x190x980mm
- Passing Speed35-40 People/min.
- Access Width600mm
- Input Voltage100V-240V
- Drive MotorDC 24V
- Material304 SS
- Thickness1.2mm/1.5mm
- Life Cycle9000000 Times
- DirectionOne Way/Two Way

TRIPOD TURNSTILE



- Cabinet material304 SS
- Average thickness1.2-1.5m
- Lane/Passage wide<550mm
- Swing arm materialStainless steel
- Drive motor24V
- Unlocking Time0.23 Sec
- Transit Speed35 Person/Min

DC BRUSHLESS BARRIER



- Speed3-6 sec
- Arm TypeStraight (Telescopic arm is optional)
- Max Arm Length6M
- Arm Dimension45°100MM
- VoltageAC220±10%, AC110V±10%

Fence Boom

SLIDING BARRIER



- Unlock ModeCard, QR, Face, Finger
- Size1400x310x980mm
- Passing Speed35-40 people/min
- Access Width550 mm
- Input Voltage100v-20v
- Drive MotorDC 24V
- Material304 SS
- Thickness1.2mm/1.5mm
- Life Cycle9000000 Times
- DirectionOne Way/Two Way

HIGH SPEED DC BARRIER



- Running Speed0.9~2S
- Max Boom Length3~4M
- Frequency50/60Hz
- Motor Voltage24V DC
- Traffic Flow1500 Times/24 Hrs.
- Life Cycle2500000
- Boom TypeStraight

UHF READER



Model No- **RFID 105**

- Frequency Band : 902~928 (Frequency Customization Optional)
- RF Output Power : Upto 30 DBM (Adjustable)
- 8DBI-12DBI Antenna Optional With Effect Distance up to 8M.
- Support Rs232, Rs485, Wiegand Interface.

Model No- **RFID 105**

- Frequency Band : 902~928 (Frequency Customization Optional)
- RF Output Power : Upto 30 DBM (Adjustable)
- 8DBI-12DBI Antenna Optional With Effect Distance up to 15M.
- Support Rs232, Rs485, Wiegand Interface.

HIGH SPEED DC TOLL BARRIER



- Running Speed0.5~2S
- Max Boom Length3~4M
- Frequency50/60Hz
- Motor Voltage24V DC
- Traffic Flow1500 Times/24 Hrs.
- Life Cycle2500000
- Boom TypeStraight

HYDRAULIC BOLLARD



- Lifting height : standard 600mm
- Bollard wall thickness : 6 12 mm (Customized)
- Motor: 3HP * 4P three-phase 380V (industrial grade)
- Bollard material : 304 stainless steel
- Protection level : IP68



Swing Type Boom Mechanism



Beam Sensor

Loop Detector

