

Shenzhen Anxia Heavy Industries Co., Ltd.

www.anxiagroup.com



- Intelligent Parking Lot System
- Pay-by-phone Parking System
- License Plate Recognition System
- Intelligent Advertising Door

Anxia

License Plate Recognition System



Parameter

- Camera: 2 mega pixel HD camera
- Image Sensor: 1/2.8" CMOS
- Trigger mode: induction coil or video
- Image resolution: 1080P
- Exposure time: 1/25 ~ 1/25000 sec
- Best shooting distance: 2.5 ~ 10 meters
- Wild dynamic range(WDR): >80db
- Minimum illumination: 0.01 Lux
- Frames per second: 25 frames/sec
- Recognition mode: supports video recognition and trigger recognition
- Recognition time: ≤ 40ms
- Car speed range: 0 ~ 45km/h
- Recognition angle: ≤40°
- License plate width: 80~ 400 pixels



Parameter description

- Working voltage: AC 220 V
- Working environment: -25°C ~ 60°C
- Humidity: ≤ 95%
- Communication Interface: RS 485
- Longest communication distance: 1200 meters

Features

- With water-proof, dust-proof, sunblock screen.
- Integrated parking lot control board
- Voice prompt and screen display when boom barrier opens
- Display type: double layer/ single layer
- supports 220V household electricity
- supports 485, TCP communication

Boom barrier & License recognition integrated machine



Basic parameter

- Size: 1780 * 340 * 280 mm
- Voice prompt: collected voice by real human
- Data communication: Ethernet communication interface
- Words display mode: scroll up/scroll down / horizontal scroll
- Digit display mode: 4 digits



- LED light attenuation: $\leq 5\%$ /10000hour (25°C , current: 20mA)
- Installation angle: adjustable
- LED visual angle: $\pm 35^\circ \pm 20^\circ$
- LED average life span: ≥ 50000 hours
- Input voltage: AC 200~ 250V, 50Hz
- Working temperature: -20 ~ 65°C



Pay-by-phone Parking System



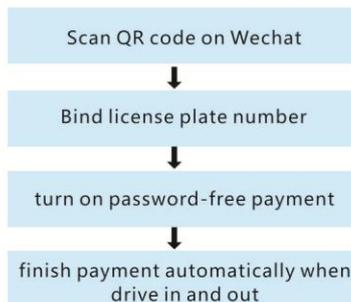
Anxia heavy industries brought out new Application on Wechat , it supports paying by phone. It' s the newest, modern, digital way for parking payment.

By scanning QR code, and binding license plate number, when user drives in and leave the parking lot, it can finish payment automatically, and saves time for manual troling, avoids inconvenience of finding changes.



Automatic payment, it brings more convenience and safer payment

Pay-by-phone working process



WeChat applet

Intelligent boom barrier

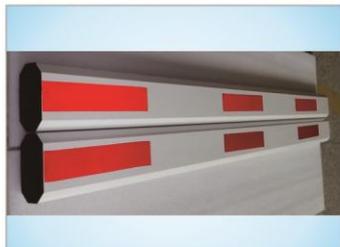


Housing parameter

- Housing material: stainless steel with varnish stoving
- Working temperature: AC220V \pm 10%, 50 Hz
- Motor type/ rated power: DC variable frequency motor/140 W
- Life span: \geq 2 million times
- Torque: 70 N*m
- Running time: 1 ~ 6 seconds, adjustable
- Housing size: 350mm * 280mm * 1060mm
- Working temperature: -40°C ~ 75°C



Oval shape arm



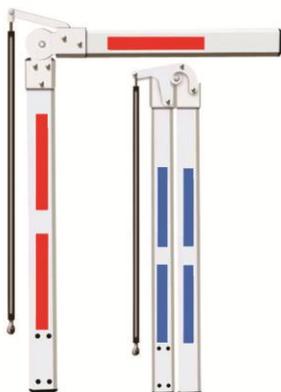
Octagon shape arm



Retractable arm



Barrier



Folding arm

Arm parameter

- Arm shape: Oval/Octagon
- Arm type: straight arm/ folding arm/ barrier
- Color: red&white/ blue&whit/ black&yellow/ gold
- Material: Aluminum alloy, with surface spray treatment
- Arm length: 1 ~ 6 meters adjustable, 3 ~ 6 meters for (Retractable arm)
- Thickness: 1.2 mm

Advertising Gate

Advertising gate is a unique and effective high-quality emerging media, install ads on the gate arm, used in the urban buildings, communities, commercial buildings, hotels, car parks and other entrances and exits period.



Parameter

Working Voltage : 220V±10%/50HZ	Motor Power : 370W
Environment : -25°C ~ 60°C	Humidity : ≤95%
Length : 2.5m 2.8m 3.2m 3.5m 3.7m	
Advertisement Flap Number : 24、27、32、35、37	
Lift Time : 4S	Center Height of Upper Beam : 1050mm
Remote Control Distance : ≤30m	
Input Port : +12Level signal />100msPulse balance signal	
Communication Port : Electrical standard	
Appearance Size : 830x420x1300mm	Picture Size : 500mmx1000mm
Flap Size : 2150x830mm \ 2450x830mm \ 2860x830mm \ 3100x830mm \ 3280x830mm	

Advertising Door

The pedestrian channel advertising door is a new product which combines traditional iron door and advertising lamp box. Advertising door applies to uptown areas, scenic spots, commercial centers, stations, residential areas and other occasions

 <p>Standard</p>	 	<p>Automatic built-in transmission motor, and gear set deceleration, can rotate 180 degrees clockwise and anticlockwise, open the door to the left and right without restriction</p> <p>The magnetic lock position can be changed according to the opening direction of the site</p> <p>The automatic control system has the functions of fast opening door, slow closing door, stepless adjustment of light, and so on, which ensures the door to run smoothly and has good stability</p>
 <p>Retractable door(adjustable)</p>	 	<p>Retractable section with telescopic structure of the door, according to the channel width can be flexibly adjusted 50 cm. Gaps in between, can add or reduce the fence sections according to needs.</p>