

SEWO Smart Parking System with 13.56MHZ RFID 125KHZ RFID and AC220V±10V 50Hz Parking Management System

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: SEWO
- Model Number: SEWO-X6
- Minimum Order Quantity: 1



Product Specification

- Dimension: 450*270*1370mm
- Housing Material: Steel & Tempered Glass
- Working Temperature: -30°C To +70°C
- Working Humidity: ≤95% Non-condensing
- Working Voltage: AC220V±10% 50Hz
- Built-in Reader: IC/ID/Barcode
- Communication Mode: RS485, TCP/IP
- Transmission Distance: 1200m (RS485)
- Display Type: LED Display Screen
- Offline Operation: Supported
- RFID Frequency: 13.56MHz, 125kHz
- Waterproof Design: Yes
- Dustproof Design: Yes
- Rustproof Design: Yes
- Housing Size: 455*300*1360 Mm



More Images



Product Description

SEWO Automatic RFID Parking Management System

Professional ticket dispenser scanning card parking lot entrance/exit solution with RFID technology.

Why Choose SEWO

20+ years of industry experience with multiple patents and testing reports

Experienced R&D team offering comprehensive services including project design, 3D rendering, and customization

Small order customization available with equal importance to all orders

[Contact us for the most favorable price and high-quality service](#)

Product Specifications

Product Name	Ticket / Card Parking Management
Product No.	SEWO-X6
Housing size	455*300*1360 mm
Housing Material	Steel & Tempered glass
Support Built-in Reader	RFID IC / ID Card, Ticket
Support	Black-list and white-list
Display	LED display screen
Feature	Support offline running

Advanced Features

The SEWO-X6 Series Car Parking System is a comprehensive solution for managing pay-to-park facilities with high traffic flow, suitable for both hourly and registered parkers. Ideal for shopping malls, hotels, hospitals, airports and other high-traffic locations.

First fully off-line system that operates without a computer

Multiple network modes for remote data and image transmission

Easy to install, debug and maintain with testing function available

Compatible with various reader technologies (13.56MHZ, 125KHZ, Barcode, RFID, UHF)

Automatic Card/Barcode dispenser

Waterproof, dustproof and rustproof housing design

Extendable to multi-level parking lot management

System Advantages

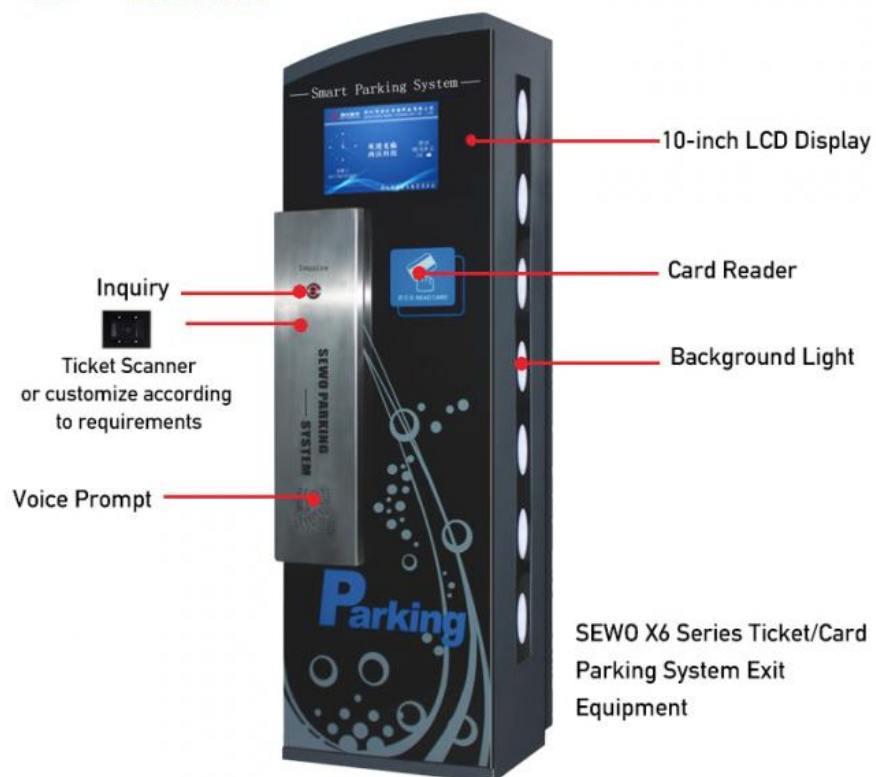
Low-cost, completely wireless solution replacing loop detectors

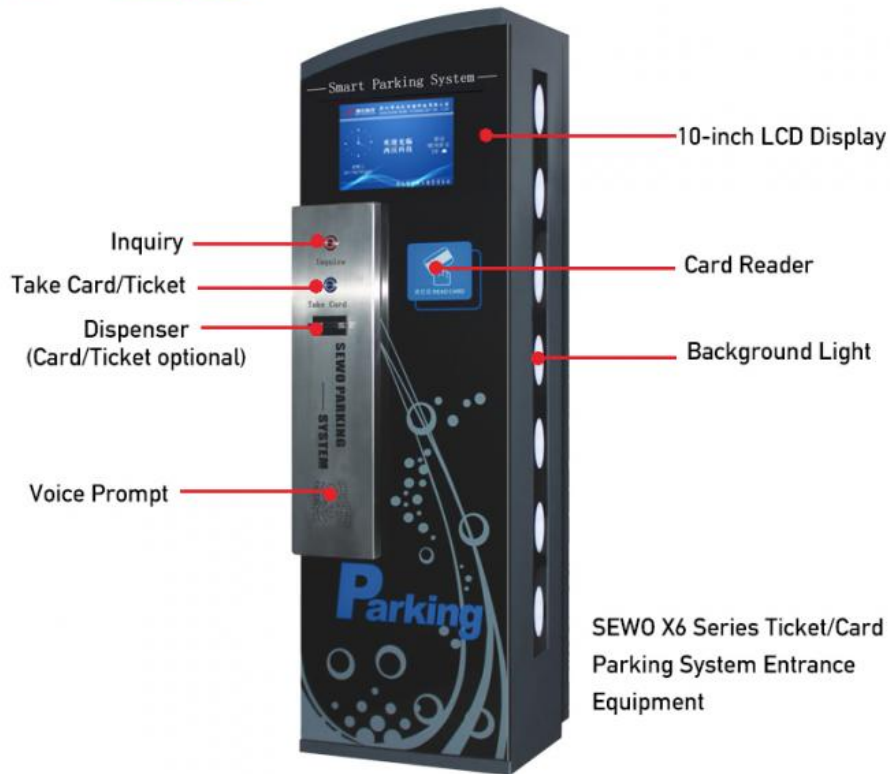
Reliable operation in all weather conditions
Flexible installation options for various lane configurations
No scheduled maintenance required
Real-time secure wireless communication



SEWO Ticket/Card Parking System

- Model: SEWO-X6
- Dimension: 450*270*1370mm
- Housing Material: Steel & Tempered glass
- Housing Color: Black
- Support Built-in Reader: IC/ID, Barcode, RFID
- Com Mode: RS485, Rear TCP/IP
- Communication distance: 1200m(RS485)
- Data Transmission speed: 4800bps/100m
- Offline storage Capacity: 10000pcs(Extendible)
- Blacklist Capacity: 1000pcs(Extendible)
- Card Capacity: 1000pcs(Extendible)
- Working Temperature: -30°C--70°C
- Working Conditional: Indoor / Outdoor





System Operation Process

Entry Process:

- Vehicle covers the 1st loop coil
- Driver presses push button on entry parking case
- Card dispenser issues RFID card, recording entry data and time
- Boom barrier opens automatically
- After vehicle passes 2nd loop coil, boom barrier closes automatically

Exit Process Examples:

1. Manual Payment (Gatehouse near exit barrier)

- Visitor drives to payment center station
- Operator inserts card into card issue device
- System displays card information on LED screen
- After payment, operator opens barrier
- Barrier closes after vehicle passes loop coil



2. Central Payment (Driver pays in central parking lot)

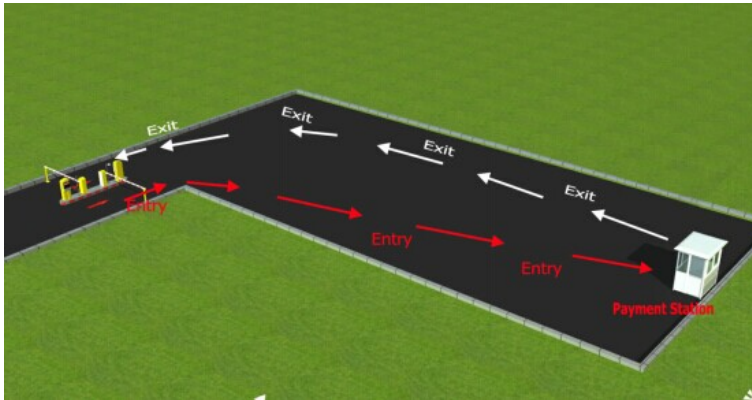
Visitor drives to central payment room

Cashier swipes card to display parking duration and fee

After payment, card is returned to driver

Driver inserts card at exit machine to open barrier

Barrier closes after vehicle passes loop coil



3. Auto-payment Machine

Visitor places card on reader at auto-payment station

Machine displays parking duration and fee

Visitor inserts coin/notes and receives receipt

Card is inserted at exit machine to open barrier

Barrier closes after vehicle passes loop coil



Customized Services

The above solutions are for reference only. [Contact us with your requirements](#) for the most suitable solutions, competitive prices, and excellent service.

Customer Photos



Frequently Asked Questions

1. What is the strength of your company in this industry?

Our company focuses on developing new techniques and products since 2003. The "SEWO" brand ranks among China's top 10 parking system brands.

2. What are your company's advantage products?

We specialize in Smart Parking Management Systems, Barrier Gates, Access Control Systems and related security products.

3. How about product quality?

We maintain CE and ISO9001:2008 certifications and have won multiple industry awards for quality and service.

4. How about customization requests?

We support OEM/ODM services with 20+ years experience providing smart access management solutions.

5. What is the delivery time?

Regular products require 5-10 working days. Custom orders may vary based on requirements.

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