



## ALPR Parking System with High-Resolution Infrared Cameras for Real-Time Vehicle Detection and Advanced Data Analytics

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: SEWO
- Certification: CE IS09001
- Model Number: SEWO-CP450
- Minimum Order Quantity: 1 lane
- Price: Negotiable
- Packaging Details: wooden box
- Delivery Time: 5-7 working days
- Payment Terms: T/T, Western Union, MoneyGram, L/C, D/A, D/P
- Supply Ability: 2000 sets per month



#### Product Specification

- Product Name: ALPR Parking System
- Communication: Base RS485. Rear TCP/IP
- Housing Material: Steel & Tempered Glass
- Housing Color: Black, Golden
- Communication Transmission Distance: 1200m(RS485)
- Integration: Compatible With Existing Parking Systems
- Accuracy: More Than 90%
- Data Analysis: Advanced Data Analytics For Parking Optimization
- Functionality: Real-time Vehicle Detection And Identification
- Application: Parking Management
- Camera Type: High-resolution Cameras With Infrared Capabilities
- Product Type: License Plate Recognition System



#### More Images



## Product Description

### Car Parking Sensor System with License Plate Recognition LED Display for Outdoor Parking Lot

#### Descriptions of SEWO CP450 LPR Parking System:

Car parking management system is Automatic Licence Plate Recognition System. Research on automatic licence plate recognition ( ALPR ) system involves many fields of techniques, such as data mining, computer vision, pattern recognition, artificial intelligence, automation, digital image processing and so on. The objective of automatic vehicle number plate recognition system is to accurately extract and recognize the vehicle number plate from the complicated background.

License Plate Recognition: Automatically identifies vehicle plates for seamless entry.

Automatic Parking Barrier: Effortlessly opens and closes barriers for smooth parking.

Steel Material: Durable construction ensures long-lasting performance.

Remote Control: Manage parking from afar with ease.

Smart parking system with pre-recognition function, identifying vehicles before they reach the barrier

Multi-entrance/exit synchronization management

Dynamic traffic flow adjustment based on real-time LPR data, optimizing access control efficiency

#### Advantage of SEWO CP450 ALPR Parking System:

1, The SEWO CP450 LPR system supports licence plate types: Singapore, Malaysia, Vietnam, Thailand, Indonesia, Canada, Japan, Saudi Arabia, Chile, India, Turkey, Angela, Taiwan, Hongkong, Macao and over 100 countries and regions .

2, The SEWO CP450 LPR parking equipment can operate without Internet or computer: Regular vehicle data stored in memory in advanced.

3, The SEWO CP450 LPR parking equipment supports video streaming and trigger recognition: Trigger Recognition without install induction coil , and system can set the virtual coil position.

4. LED fill light can automatically fill light according to scene changes to ensure vehicle passing rate.

5. Simple, perfect, accurate and efficient.

#### Specifications of CP450 Smart Parking System:

Product Name	SEWO-CP450
Housing Material	Steel & Tempered glass
Housing Color	Golden, Gray
Mode of Communication	Base RS485. Rear TCP/IP
Communication Transmission Distance	1200m(RS485)
Data Transmission Speed	4800bps/100m
Offline Storage Capacity	10000pcs(Extendible)
Blacklist Capacity	1000pcs(Extendible)
Working Temperature	-30 --70
Working Conditional	Indoor / Outdoor





### FAQ

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

Our company pays much attention to bringing and developing new technique and products since the foundation in 2003Our brand "SEWO" has ranked among the top 10 famous brands of car parking systems and facilities in China.

2, What is the advantage products of your company?

Shenzhen Sewo Technology Ltd. Is a professional high-tech enterprise, which integrates the development, manufacturing, marketing , and service of Smart Parking Management System, Flap Barrier, Tripod Turnstile, Swing Gate, Parking Guidance System, Barrier Gate, Parking Lock, Access Control Systems and other related security products.

3, How about the quality of your product?

With our exquisite technology and strict quality testing system, we passed "CE" and "ISO9001:2008" international quality assessment standards. Our company also has won many honors,such as "China Top 10 Parking Management System Supplier", "AAA grade quality, service and prestige enterprise in China" , and so on. Professional R&D team has strong capacity to be committed to continuously creating high quality products and service.

4, How about some customization request?

We support OEM / ODM service , more than 20 years industry experience will bring appropriate design for you, no only products, but also a smart access management solution expert.

5, Do you have agency for after-sales service?

Any question about products , you can find our sales anytime.We will provide life-time technology support.We have established many branch offices and gained much agents at home. Our sales and service network spreads all over the world. We also have extensive sales channels in Southeast Asia, the Middle East, Africa, Europe, and America.We warmly welcome customers or agents all over the world to join us to construct an intelligent , safe, convenient and harmonious society.

6, How about the delivery time?

Regular products need 5-10 working days.

The delivery time of customized products is according to your requirement.

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