# Bluetooth Long Range UHF RFID Reader IP67 For Intelligent Parking Lots

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 lane
- Price:
  - Packaging Details:
  - Delivery Time:
  - Payment Terms:
  - Supply Ability:
- Bluetooth Long-range Card Reader

T/T, Western Union, MoneyGram, L/C, D/A,

- DC
- Power Supply:Processor:

Product Name:

Working Frequency:

**Product Specification** 

- Infrared Frequency:
- Reading Range:
- Reading Distance:
- Response Time:
- Reading Speed:
- Waterproof:
- Highlight:

- DC 12V/3A
- 32bit ARM Cortex-M3
- 433MHZ

China

SEWO

CE ISO9001

SEWO-800B

Negotiable

wooden box

D/P

5-7 working days

2000 sets per month

- 38KHZ
  - 60--120°adjustable
  - 1-15 Meters Adjustable
  - 0.1 Seconds
  - 0.2 Seconds
  - IP67
    - Bluetooth Long Range UHF RFID Reader, Long Range UHF RFID Reader IP67, UHF Long Range Reader IP67





Our Product Introduction

# UHF Long Distance Range Car Parking System for Intelligent Parking Lots Management Equipment

## Discriptions of Long Distance Range Parking System:

SEWO RFID UHF Long Lange Reader for Parking Lot Management UHF reader is a high performance Multiple Protocol UHF RFID Reader. Based on proprietary efficient digital signal processing algorithm, it supports fast tag read/write the tag and stickers and operation with high identification rate. It can be widely applied in many RFID application systems such as logistics, access control, attendance system, anti-counterfeit and industrial production process control system.

#### Advantage of SEWO UHF Parking System:

1. Optical excitation, CDMA, sleep/wake up, wireless communications, CPU automatic recognition and so on cutting-edge high-tech crystal

- 2. Adopt 32bit Cortex-M3 Micro processor
- 3. High Reading speed, card can be read in 10-40 km/h without vehicle stop
- 4. Long range reading distance, 1-15 m(adjustable)
- 5. With good directivity, optical excitation range can be up to 120°
- 6. Advanced CDMA communication technology is used and no interference
- between adjacent lane
- 7. No need to stop and no need to open the window to read card
- 8. Reading direction can be adjusted discretionarily
- 9. Output mode: WG26/WG34/RS485/RS232,

#### Specifications of Smart UHF Bluetooth Parking System:

Product Name	SEWO-800B
Dimension	255*255*55cm
Power Supply	DC 12V/3A
Processor	32bit ARM Cortex-M3
Working Frequency	433MHZ
Infrared Frequency	38KHZ
Reading range	60120°adjustable
Reading Distance	1-15 meters adjustable
Response Time	0.1 seconds
Reading Speed	0.2 seconds
Input/Output	WG input and Relay output. It can connect to the barrier directly
Com pot	WG26/WG34/RS485/RS232
Reading Time	Interval 1 seconds
Waterproof	IP67
Operating Temperature:	-30 °C ~ +70 °C

Features:

Reading Distance: 1 ~ 25 meters

In hand or vehicle-mounted auto reading, dual reading mode

Access control cards can be affixed to the back of the card for "One-Card System"

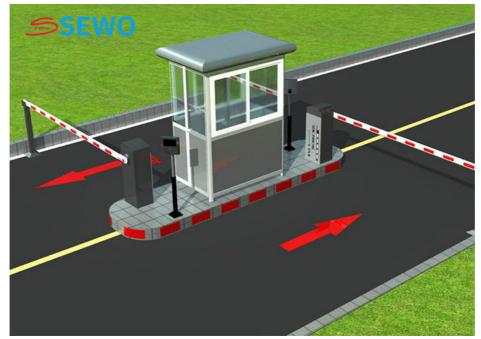
Passwords, license plates and other coded information can be stored

Battery: CR3240 button cell

Battery Life: 505,000 (handheld)

Working Mode: read-write in real time (with CDMA module)

for more products please visit us on turnstilebarriers.com



#### FAG

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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