# Vehicle access gate solution

## What are vehicle gates?

Vehicle gate includes lifting lever, gate host, radar sensor, remote control and vehicle access management system, a total of five parts, according to the license plate number to authorize vehicles to enter the parking lot, unauthorized license plate number can not enter the parking lot.

### Why do we need traffic gates?



- 1.Restrict external vehicles from entering the internal parking lot at will: the vehicle lane gate system identifies that only authorized vehicles can enter the internal parking lot, guides orderly parking, and alleviates parking pressure.
- 2. Count the number of vehicles: the vehicle lane gate system identifies the number of entry and exit license plates, and then judges the number of current parking lots and calculates the occupancy rate of parking Spaces.

# SiMSiN is more than just a product manufacturer, We are industrial system supporter







**SIMSIN** 

**Technical Service** 

**Product Service** 

SIMSIN

**Solution Service** 

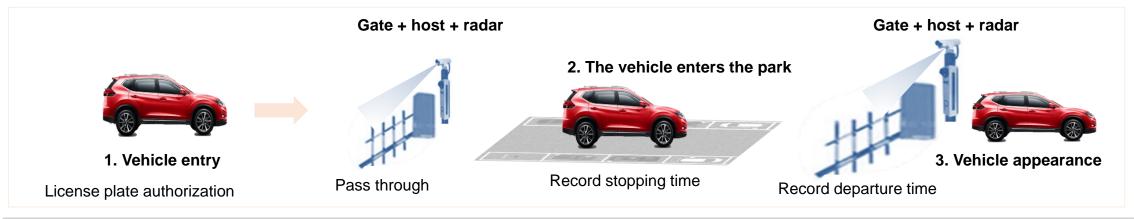
SIMSIN

### Where is a vehicle gate system needed?

- 1.All kinds of entrance and exit toll stations: at each highway intersection and parking lot entrance and exit, the license plate + model is centrally bound with the charging standard, to achieve automatic identification into the entrance, automatic deduction of fees, no need to take cards, no need to manually identify the model twice, efficient management, blocking the toll loopholes.
- 2. All kinds of parking lots: especially the parking lot of the logistics park, the license plate is bound to the model, to avoid the big truck to leave the park after hanging, changing and missing the parking fee.3. The customs and port evidence: at the customs entrance and exit, the license plate of the large truck is bound with the model to prevent the smuggling of black vehicles.

### How to implement vehicle gate system?

Through the installation of lifting rods, gate hosts, radar sensors, remote control and vehicle access management system, real-time collection of license plate information, through the vehicle management platform to collect and manage license plate information in different areas, to achieve regional centralized monitoring and management, the platform can be configured with license plate numbers, and can be bound to the parking fee standards of high-speed intersections and logistics parks. Automated vehicle approach and exit management.



## Why choose us?

### 1. Industrial grade products

Products are designed according to industrial standards, explosion-proof metal shell, dustproof, waterproof, corrosion resistance, adapt to harsh installation environment, high measurement accuracy, small error, support 24 hours uninterrupted measurement, from the terminal, to the host, and then to the monitoring platform full range of products

### 2.1000+ project cases

Since the launch of the product, it has been applied to more than 1000 project cases such as petroleum, chemical industry and coal, and the quality level is far higher than that of the same industry.

3.15 years of industry experience and provided complete industrial safety and environmental solutions

#### More information.....

#### SINSIN工业互联网集成商 Industrial Internet integrator

### SIMSIN ELECTRONIC TECHNOLOGY CO.,LTD

Address: Building A, World Trade Plaza, Futian District, Shenzhen, China

★Contact: Mr Allen.kok

★Email: simsin@189.cn

★WebSite:www.simsin.cn



