

# License Plate Recognition Solution

Developed by ACSL, our LPR solution automates vehicle access control, elevates security level while saving you manual management effort, and refines parking experience for your customers.

User-friendly  
interface

HD images

Open platform  
for integration  
flexibilities

Intelligent  
recognition  
algorithms

Comprehensive  
functions



## Access Control

Detected license plate is compared to database, gates open automatically for authorized vehicles, brings convenience to operators and drivers.



## Dual Verification

Every license plate is unique. Users can configure the system to allow vehicles leaving the facility only if their license plates are recorded at the entrance, minimize fraudulent behaviors.



## Payment

By integrating payment gateway system to LPR system, automatic real-time payment is made possible.

## License Plate Recognition Management System

### High-accuracy recognition

Muti-frame feature allows the system to capture successive images of detected license plate and construct a high-resolution image, guarantee accuracy up to \*98%.

*\* Subject to actual environment and conditions.*



### Free-flow



### Supports free-flow and stop-and-go scenarios

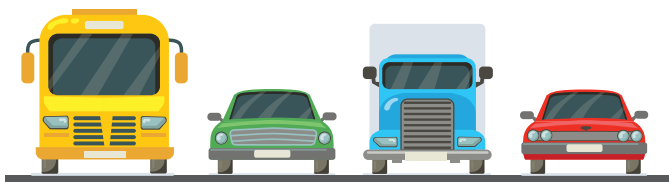
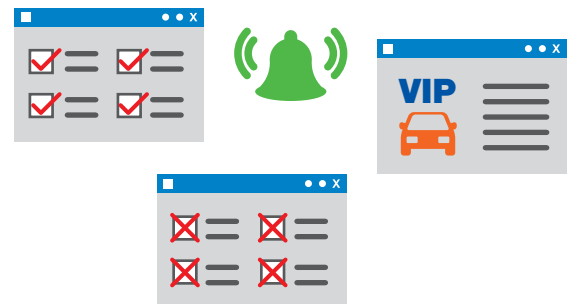
Either to recognize the license plate when the vehicle is approaching or stops, our system supports different applications of LPR and conditions of your facilities.

### Stop-and-Go



### Categorization of database and alert

You are free to create new categories according to your needs, e.g. blacklist, whitelist and VIP etc. You can also preset alerts to notify the operator when vehicles from a pre-defined category is detected.



### Vehicle type, color and brand recognition

System can recognize and record more than just license plates, provide users insights to make better business decisions.

### All-in-one platform

By integrating the LPR system into our Smartcode Car Park Management System, operators can manage all car park functions, e.g. payment, EV charging management in one single platform.

