

Reliable License Plate Recognition Solution





Deep-Learning

Deep-learning models based on big image data



High Recognition Rate

High recognition rate of 95%-98% on alphanumeric number plates



Real-Time Recognition

Automatically license plate recognition in real-time



Hands-Free Access

Effectively manage vehicle entry and exit system



Day-and-Night

Reliable capture license plate during day and night

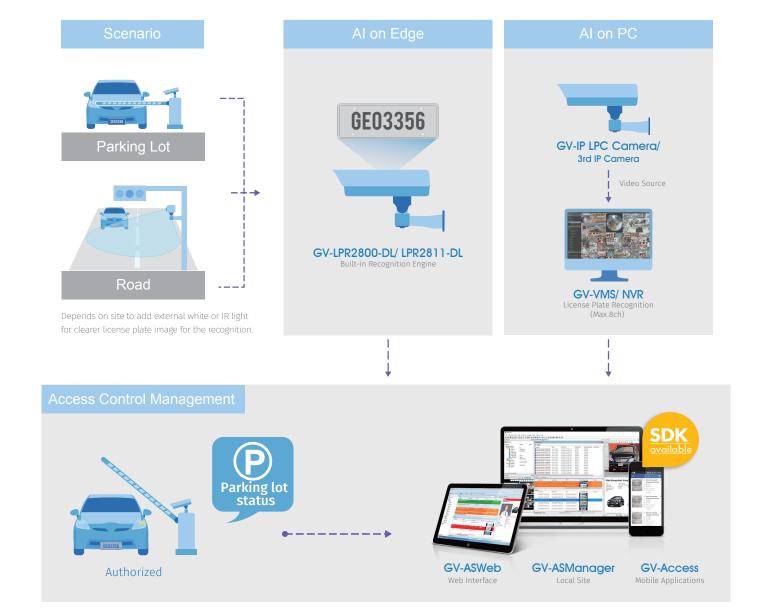


Centralized Management

Comprehensive access authorization and management

All-In-One Parking Management

From access managing to payment.



Enhanced Security With GV-ASManager

- Parking entry/exit management
 (White List, visitor, Unauthorized list)
- 2-Factor authentication
- 3D visual map interface

- Real-time notification with snapshot
- Result query and export report
- Centralized management







Real-time vehicle plate recognition

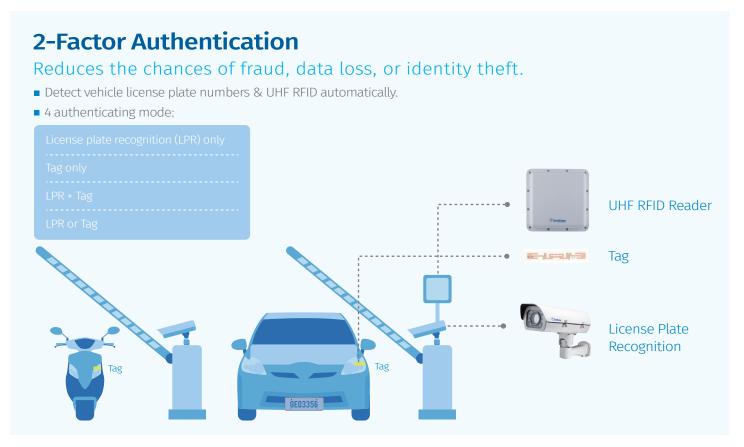
Unauthorized list

3D Visual map interface

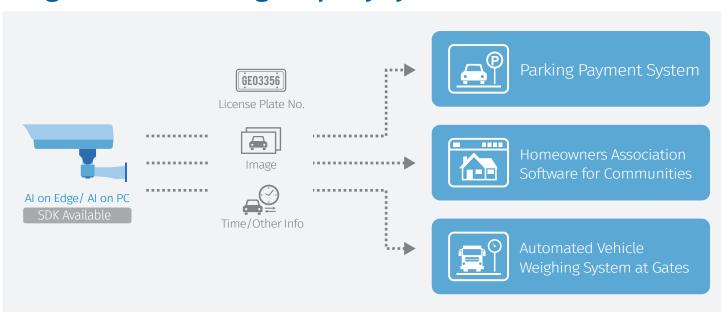
Application

GeoVision LPR solution is good for day/night scenario, for parking entrance or for open road. It identifies even under colored background (not only black/white), in various vehicle type including motorcycles.

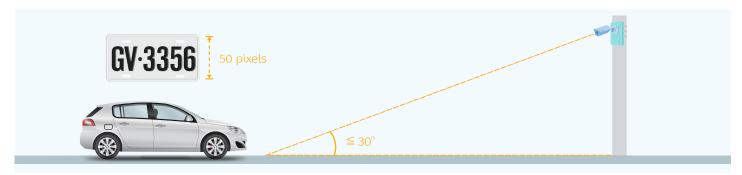




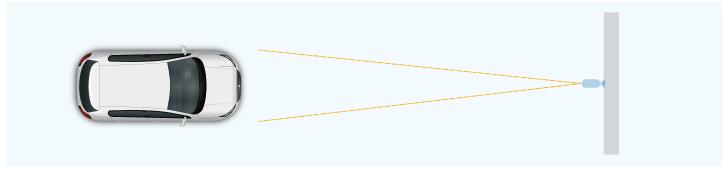
Integrated with existing 3rd party system with SDK



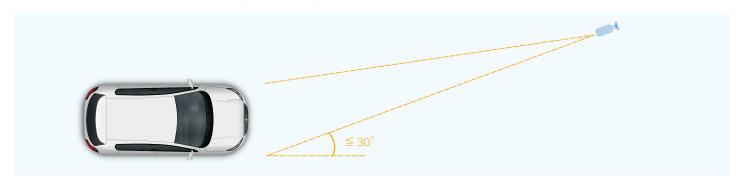
Installation Tips



▲ The captured plate should be no less than 50 pixels in height



▲ Install the camera to the front of the vehicle. (Recommended)



Product Showcase

Al Smart VMS Max.8ch

Intel i7 7th~9th or higher/ RAM 16G (recommended)



Deep Learning LPR Camera

No need dedicated server to run the LPR





License Plate Capture Series



UHF Reader



IO Box

