

PlateTech.Logic



With the license plate directly into the parking facility. No stopping to insert a ticket, only the highest comfort for your customers. Expand your car access management simply with a license plate recognition solution and also prevent abuse at the same time. The middleware PlateTech.Logic creates the perfect integration of LPR systems and the existing software Parking.Logic.

Secure turnover

The ticket is uniquely associated with the license plate, which prevents sharing. Lost or illegible tickets can be replaced with the exact time of access.

Data generation

With the license plate recognition you can gather important information about your customers and use it to target your marketing efforts (according to country specific legal regulations).

Increased comfort

Customers drive easily and quickly in and out with the license plate as identification medium. The elimination of the ticket handling reduces congestion at the exit. You as operator have access via a browser and can generate reports - anytime, anywhere.

Increase safety

Vehicle theft or damage caused in the parking facility can be tracked by the vehicle recordings on entry and exit.



Features

- LPR-middleware which records all relevant data regarding entry, exit, plate numbers and the corresponding images (Storing images is subject to country specific legal regulations).
- High performance system for operating a large number of lanes e. g. at airports.
- Different LPR-camera-vendors can connect via standardized interface. Some main camera systems are already integrated.
- Enhances Parking.Logic with license plate functionality.
- Adds an extra layer of revenue and access control security.

Functions

- Guards against swapped tickets, missing license plates, stolen cars, and lost revenue.
- Stores license plate and vehicle image together with credential (Image type and quality depending on LPR-camera-system).
- Messages of PlateTech.Logic are displayd at the columns to inform the customer.
- Software access based on log in credentials from Parking.Logic.
- Custom user access can be created within PlateTech.Logic.
- Stores driver image or overview image together with credential (additional hardware and camera necessary).
- Exit without inserting any ticket (if ticket has been paid before).

Scope of Services

- PlateTech Manager:
- Administration and monitoring of the whole PlateTech.Logic-system. Shows statuses and messages by lane. Configuration of Watch Lists, Authorizations etc. Provides an advanced search function.
- PlateTech Agent (Optional):
- Produces a notification if there is an irregularity. Is used in conjunction with the Parking.Logic Manual Pay Station, Workstation, Control Center, or web browser.
 Can be configured to monitor only defined lanes.
 Stolen cars and other problem vehicles can be observed.

Options

- On-board reporting as well as data export for reporting capability in SKIDATA's sweb.Report.
- Set up whitelists and assign predefined rates for VIP plates.
- Watchlist alerts e. g. for stolen vehicles. Authority data import is possible.

Technical Specifications

Systemrequirements

Parking.Logic V9 LPR-camera-system