M³ Module: Parking

The "Parking" software module makes it possible to manage and control car parks from one central location.

Each parking lot is **directly connected to our platform** and our solution gives you the possibility to follow up the parking information, such as the parking occupancy. Not only the operational follow-up, but also the technical follow-up can be done via the parking module, such as monitoring the sensors.

The parking module **supports various types of car parks,** such as guarded, protected car parks (paying car parks with barriers), but also freeway car parks and car parks with free access. In addition, the parking module also supports parking sensors that manage individual parking spaces. The software takes care of the complete parking management, such as parking occupancy, length of stay, type of vehicle, access control, ...

All this translates into **useful statistics & reports,** so that the administrative handling of a parking lot can be done in M³. Connections with others are possible, in order to work out an intelligent parking policy.

Key Features

● **Parking management of:**

- Street parkings
- Parking garages
- Payed car parks
- P&R
- Open-air car parks

● **Different types of sensors:**

- ANPR-camera's
- Individual parking sensors
- AI-box + overview camera

● **Real-time statistics**

● **Related M³ modules:**

- VMS
- Traffic Intensity Map
- Travel Time
- O/D Matrix

3 POSSIBLE OPTIONS: