




# KiwiVision<sup>®</sup> Parking Space Analyzer

The KiwiVision<sup>®</sup> Parking Space Analyzer detects occupied parking spaces. Furthermore, it detects for how long a vehicle has been parking.

Thus, the Parking Space Analyzer is an ideal solution for parking lots and car parks in order to guide customers as fast as possible to the next vacant parking space. Existing cameras can be upgraded with this functionality without the need of implementing additional sensors.

Airports, railway stations as well as public administration can automatically detect the parking duration of vehicles and set respective actions in case of trespassing.

## Fields of Application

- Parking lots, car parks
- Airports, railway stations
- Public administration

## Features

- Detection of occupied parking spaces
- Analysis of parking duration
- Detection of parked vehicles in no-parking zones

### REQUIREMENTS

- KiwiVision<sup>®</sup> Connection Platform

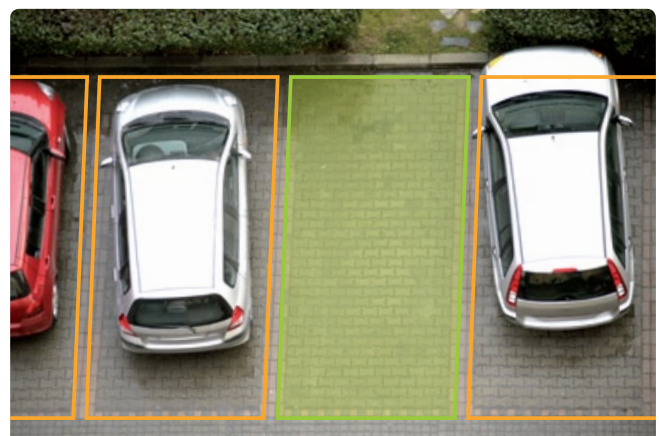
- Minimum resolution: 640 x 480 px

- Minimum frame rate: 12 fps

- Minimum object size: 20 x 20 px



The KiwiVision<sup>®</sup> Parking Space Analyzer alerts when the maximum parking duration is exceeded



The KiwiVision<sup>®</sup> Parking Space Analyzer informs about the status (occupied or vacant) of parking spaces