



M³ Module: Restricted Traffic Zone



A Restricted Traffic Zone or Whitelist comprises a **list of registered vehicle number plates** which have been given the possibility to access a certain defined restricted traffic area/zone.

As an example, if a city decides to ban all vehicles from its city center by installing a **retractable bollard system**, but the residents living within this area should still be able to drive into this area, then this solution will trigger and activate the bollard system automatically once the camera has detected a vehicle which is accepted and whitelisted using this module.

Our solution allows you to **very easily and quickly create various whitelists** based on different characteristics of a vehicle. This can be a full license plate, a part of a license plate with wildcards, a specific class of vehicles such as heavy trucks, etc..

In addition, our solution also allows you to **link these whitelists to a specific schedule** so that whitelists are active or not at specific times.

Our solution also allows you to **use data from different ANPR cameras** so that if you already have specific ANPR cameras they can be integrated into the solution. This M³ module makes it possible to set up and easily manage whitelists in no time.



Key Features

- Whitelist definition via .csv or .xml format.
- Handles up to 1,000,000 vehicles+.
- Whitelist vehicles available in **real-time** and are **encrypted**.
- Whitelists are **easily imported and updated via M³**.
- High level security access.
- Possibility to whitelist using **Make and Model recognition** (option).
- Module provides the **capability to filter and sort** whitelist candidates.
- Clear and well-organized camera selection screen
- **Real-time alert** displayed on screen in the case of a new candidate being detected.
- **Real-time display** of whitelisted vehicle on **street map**