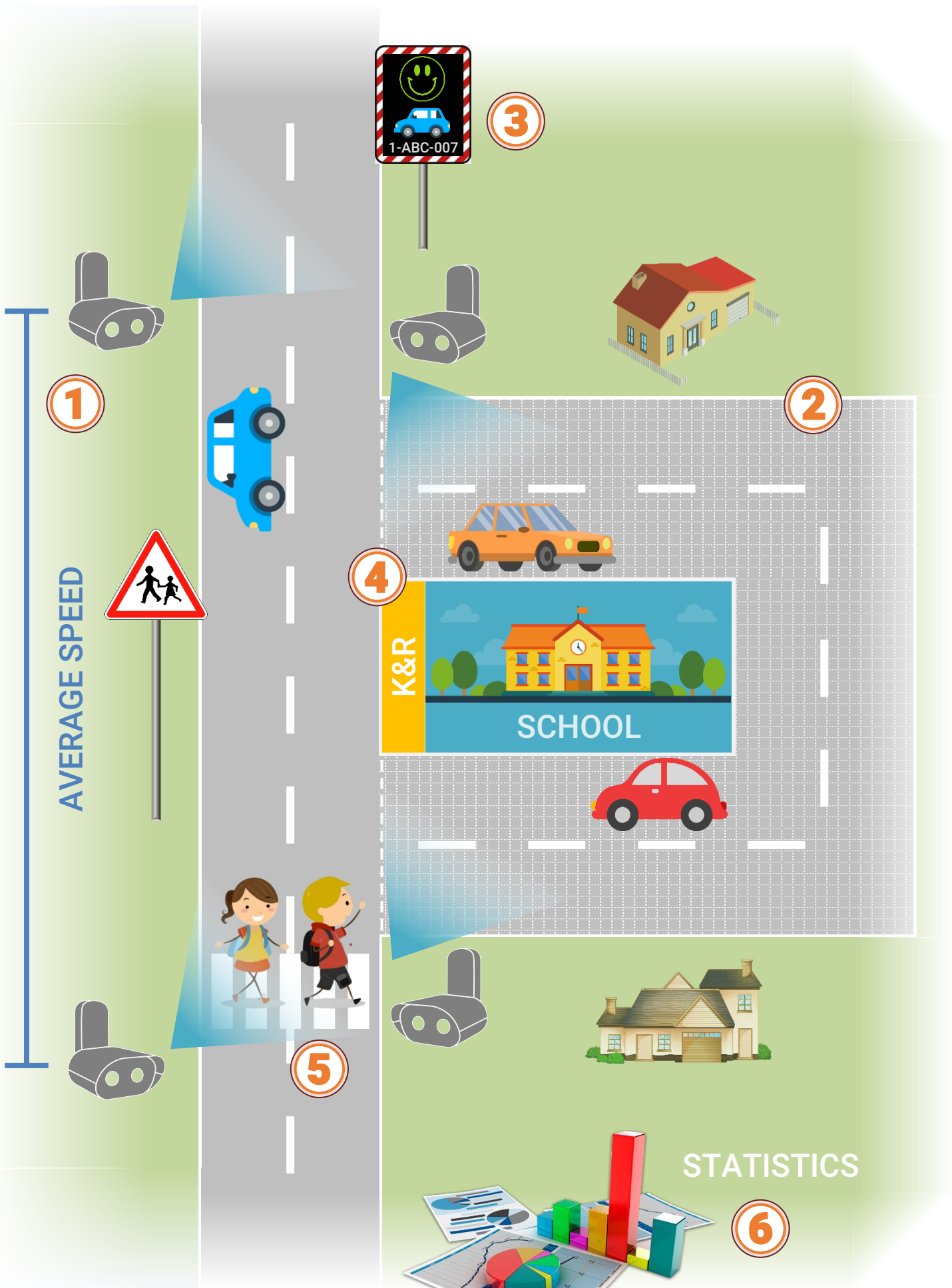


# SCHOOL SAFETY SYSTEM



# KEY FEATURES

## SCHOOL ROAD MANAGEMENT DATA



### 1 AVERAGE SPEED

Controlling the average speed - by dividing the length of the route by the driving time - not only **sustainably** reduces speeds, but also the number of serious accidents. It also improves **driving behavior** and **compliance with speed limits**. It is perceived as more "honest" than a punctual speed trap.

### 4 "KISS & RIDE" ZONE

Parents often stay longer in these dedicated drop-off parking areas, and they don't only **drop children** from the car, give them a short kiss and then **drive off immediately**. This problem defeats the idea of such an area. We provide a solution to **detect road users who stay too long** in this zone.

### 2 RESTRICTED TRAFFIC ZONE

Activate this solution every working day **from 30 minutes before and 30 minutes after school starts**. This will ensure that **only authorized vehicles** can access this zone, e.g. school bus, teachers, etc. Residents can leave this zone but may not re-enter it during the specific time period.

### 5 PEDESTRIAN WARNING SYSTEM

In areas where dangerous situations may occur, it is possible to install defined "pedestrian warning systems". These alert the driver **in real time** of the presence of pedestrians, so that he can **adapt his driving behavior in good time**.

### 3 VARIABLE MESSAGE SIGN

It is possible to **draw the attention of road users** to the presence of children during specific time periods. A **preconfigured** variable message sign may help to do this **automatically**. Furthermore, the images provided by intelligent cameras for **good driving behavior** may be displayed

### 6 MEANINGFUL STATISTICS

Thanks to the data and statistics stored by the cameras, road safety around schools can be better understood and **more targeted measures** taken. Furthermore, we recommend to display meaningful statistics to **raise awareness of the risk of accidents involving children**.

### Hint!

Don't forget to visit our **website** to learn more about all existing and future applications & products. If you become one of our business partners, **attractive discounts** are available, and you can create your own order through your **personal partner** account and our **shop**.



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