



# M<sup>3</sup> Module: Vehicle Interdistance

The importance of our Interdistance Solution is to enforce vehicles which are not compliant with the vehicle interdistance regulation. Monitoring the interdistance between two heavy vehicles ensures a **higher road safety and reduces the amount of traffic accidents**.

Our solution is very simple; you'll only need **1 High-end ANPR-camera** with a specific dedicated back-end for interdistance detection.

The goal is to detect when 2 heavy vehicles are having an **interdistance less than 50 meters**. It's also very important to check the current conditions of these vehicles; how many km/h they are driving and what their Truck Classification is.

It's important to know that the Interdistance Solution **covers the entire chain** – from detection to the final infraction file.

The less steps you have to take in between, the better!

