



Distracted Driving

Distracted driving is becoming a growing concern all over the world. Using a mobile phone or other devices while driving is distracting and greatly increases the chance of being involved in an accident. This particularly dangerous driver behaviour has been an ever increasing issue during the past years and governments all over the world search for solutions to tackle this problem.

Our Solution

Distracted driving and seatbelt violation enforcement for all vehicle classes

Specifications

- 5K imagery
- Single and bi-directional use
- All vehicle classes, including trucks, buses and cars
- Two cameras to identify violation and number plate
- 24/7 day and night observation with illumination system
- Stationary option: mounted on existing or new infrastructure
- Mobile option: self-sufficient trailer solution

Applications

- Distracted driving (e.g. use of mobile phone)
- Seatbelt violation

Make your roads safer!

Automatically check for



- X On-ear call while driving
- X Seatbelt



- X Texting while driving
- ✓ Seatbelt



- ✓ No distracted driving
- X Seatbelt



Two Camera System

The main components of the system are two cameras.

- 1 Steep Camera mainly used to check for mobile phone on lap, seatbelt indicators
- 2 Flat Camera mainly used to check for phone on-ear, seatbelt indicators, ANPR

Self-sufficient solution through high capacity lithium batteries and solar panels

New developed system with illumination device and high resolution AI-powered cameras.