## ADAS & collision avoidance



## The interior-mount Mobileye® Collision Avoidance System

consistently monitors the road ahead of your vehicle, identifies potentially dangerous incidents and helps drivers prevent and mitigate collisions with real-time audio and visual alerts.

## Pedestrian and cyclist collision warning -

receive daytime, visual and audio alerts up to two seconds before a collision with a pedestrian or cyclist.



Easy to understand. Easy to install.

## Speed limit indicator and traffic sign recognition -

receive visual notifications about speed-limit violations.

Detect and read signs declared valid by the Vienna

Convention on Road Signs and Signals.



- Improve safety habits and driver performance
- Lower costs by reducing collisions, fines and insurance premiums
- Increase fuel savings through safer driving habits
- Create safer environments for your drivers, pedestrians and other motorists
- Integrates with REI surveillance systems

Headway monitoring and warning – receive audio and visual alerts if following a vehicle at an unsafe distance.



Forward collision warning – receive visual alerts up to 3 seconds before a collision, allowing enough time to react.



Lane departure warning – receive visual and audio warnings when lane deviations occur without proper signaling.