The 5 Series is a modern, comprehensive solution for accident prevention and mitigation.

Even two seconds of distraction can lead to a motor vehicle collision.

The Mobileye 5-Series uses a single-camera-based safety solution for collision prevention and mitigation. A smart camera, mounted on the interior side of the windshield, utilizes Mobileye's pedestrian, vehicle, lane and traffic sign detection technologies to measure the distance to pedestrians, bicyclists, vehicles and lane markings, providing the driver with timely and often life-saving alerts.

The Mobileye 5-Series is never distracted, always looking forward and ready to warn the driver of sudden danger.

6 Driver assistance applications in one system.

- Pedestrian Collision Warning (PCW) * Can also detect cyclists. Effective only during daylight conditions.
- Forward Collision Warning (FCW) Both in Highway and Urban setting.
- Lane Departure Warning (LDW)
- Headway Monitoring and Warning (HMW)
- Intelligent High-Beam Control (IHC) * Optional feature. Please note may not be compatible with all vehicles.
- Speed Limit Indication (SLI)
- Smartphone connectivity using Bluetooth wireless technology.
- Universal Mount 1 box solution
- Single wiring harness for simplified installation usually requiring only 5 wires
- IHC analog output

Visual Warning Indication available for Apple and Android based Smartphones via Mobileye smartphone application.

- Vehicle detection indication
- Gauge for headway value monitoring
- Color-coded visual headway alerts
- Visual FCW, PCW, LDW
- IHC indication
- SLI indication
- Driving Statistics

High-intensity visual indications on LED display unit.

- Vehicle detection indication
- Gauge for headway value monitoring
- Color-coded visual headway alerts
- Visual FCW, PCW, LDW, SLI and IHC alerts

Functional day and night - and in almost any weather conditions.

Based on Mobileye’s acclaimed pedestrian, vehicle, lane and traffic signs detection technologies. Fits all CAN BUS supported vehicle types, including passenger cars and commercial vehicles.

- 560 offers 1 year manufacturer’s warranty.
- 560EX features a 3 year warranty. Perfect for every expeditor.