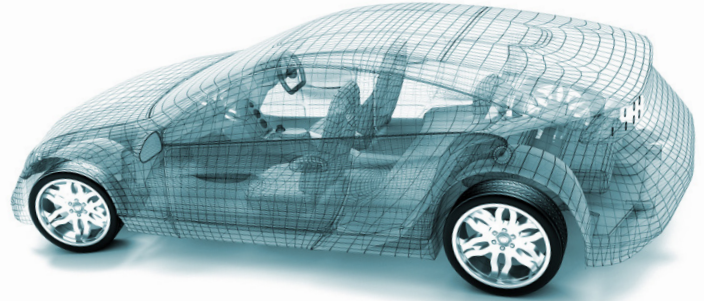
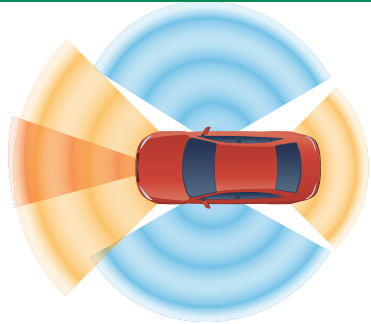


### Advanced Driver Assistance Systems

- Night Vision
- Pedestrian Avoidance
- Lane Departure Sensing
- Adaptive Cruise Control
- Vehicle to Vehicle (V2V) Communication
- Interior Camera – Driver Monitoring
- Exterior Camera – Front View
- Exterior Camera – Rear View Park Assist
- Blind Spot Detection
- Side Impact Assist
- Automated Head Light Control



### Network Systems & Body

- |                       |                     |
|-----------------------|---------------------|
| • CAN BUS             | • Wiper             |
| • LIN BUS             | • Power Window      |
| • FlexRay*            | • Retracting Mirror |
| • MOST*               | • Dashboard         |
| • Bluetooth*          | • Climate Control   |
| • Safe-By-Wire*       | • Keyless Entry     |
| • Central Body Module | • Seat Control      |
| • Lighting            | • Park Assistance   |

### Communication & Infotainment Systems

- Radio
- Power Audio
- GPS Module
- Satellite Navigation
- Portable Navigator
- Navigation System
- Telematics Box
- Car Multimedia

### Chassis & Safety Systems

- Active Suspension
- Tire Pressure Monitoring System (TPMS)
- Electric Power Steering (EPS)
- Seat Belt Pretensioning
- Precrash
- Battery Disconnect
- Antirollover
- Stability Control
- Brake Control
- DC Power Supply
- Air Bag
- ABS
- Radar

### New Energy Car

- Gas Electric
- Fuel Cell Electric
- Diesel Electric
- Lilon Polymer
- Ultracapacitors
- Battery Management System (BMS)



### Powertrain Systems

- Automatic Cruise Control (ACC)
- Electronics Control Unit (ECU)
- Turbo Charger
- Selespeed\*
- Transmission Control Unit (TCU)
- Battery Charging
- Injection
- GDI

\* The marks FlexRay, MOST, Bluetooth, Safe-By-Wire and Selespeed are the properties of their respective owners.

