The system uses a best-in-class long range 77 GHz radar:

- Industry’s longest detection range of up to 250 m allows for early recognition of potential critical situations
- Unparalleled 120° near range field of view enables early prediction of cut-in situations

A "radar-only" Advanced Emergency Braking System that helps prevent impending rear-end collisions - even in low visibility conditions

OnGuardACTIVE™

The All Season System

Helps prevent imminent rear-end collisions with moving or stationary vehicles:

- Alerts the driver via acoustic, visual and haptic signals
- Full autonomous braking capability can bring the vehicle to a complete stop