

Reverse Alert Reverse Collision Avoidance



Reverse Collision Avoidance with Active Autonomous Emergency Braking

Reverse Alert is an autonomous emergency braking system designed to help prevent reversing collisions. Using rear-mounted sensors, the system detects obstacles behind the vehicle and automatically applies the brakes when a collision risk is identified.

Suitable for vans, buses, trucks, light vehicles and other road fleet vehicles, Reverse Alert provides an additional level of protection for pedestrians, drivers, vehicles and surrounding infrastructure.



Key Features



Autonomous Emergency Braking

Automatically applies the brakes when an obstacle is detected within the braking zone.



Rear Obstacle Detection

Monitors the area behind the vehicle using sensors selected to suit the application.



Multiple Sensor Options

Ultrasonic for obstacles (traditional parking sensor) or AI camera for pedestrian only version.



Retrofit Capability

Can be installed on a range of existing vehicles and fleets, subject to compatibility.



Flexible Integration

Braking arrangements and optional reversing cameras available to suit different vehicle requirements.



Remote Access & Logging

Cloud-based remote logging and access through the Ecloud environment.

How Reverse Alert Works

When reverse gear is selected, the system activates its rear detection sensors to monitor the area behind the vehicle. If an obstacle is detected within the configured braking zone, Reverse Alert automatically applies the vehicle's brakes without requiring driver intervention. Reverse Alert is patented and ADR approved.

Applications



Commercial Vehicles & Fleets

Cars, vans, utes, trucks and buses operating in loading areas, depots, car parks and other busy environments.



Trucks & Heavy Vehicles

Rigid trucks, prime movers, tippers and service vehicles reversing in depots, yards, worksites and loading docks.



Trailers & Specialised Vehicles

Selected trailers, caravans, buses and other applications where additional rear obstacle protection is required.

Why Ezetech?

20+ Years of safety technology experience.

Ezetech Solutions an Australian authorised dealer and integrator of speciality safety technologies sourced from around the world.

Our service is practical and mobile. We consult, supply, assist with commissioning and provide training, with on-site support available Australia wide, and shipping worldwide.

Industries

- Construction
- Warehousing/Distribution
- Manufacturing
- Logistics & Road Freight
- Mining & Quarries
- Utilities & Waste
- People Transport

Don't wait for an incident to happen

Talk to Ezetech about the right safety technology for your vehicles and site.



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