



SensorVision Drive

Forward or Reverse Travel Programmable Radar

Warn drivers of oncoming dangers when visibility is blocked by using our fully programmable **Front / Rear facing Radar** and **Auto- braking System**, designed to detect hazards and reduce the risk of collisions.

Detect reversing hazards



Proximity sensors detect dangers and alarm the driver before its too late

Protect drivers and pedestrians



Create a safer driving experience for your drivers, road users and pedestrians

Robust waterproof body



IP67 rating and industry proven design will survive any conditions

Due to the size and shape of Quarrying, Construction and Earthmoving Vehicles the he possibility of colliding with objects and obstacles is very high in these situations and therefore avoidance measures are needed.

Our SensorVision Drive is a forward or reverse facing Radar Detection System that detects hazards and warns the Operator of any danger using multi- antenna Radar Sensors.

Able to detect oncoming objects with enhanced accuracy and being able to program the Radar Sensors also means that radar detection patterns can be edited, making each Radar Unit between different sized vehicles / machines.

The Balfour Betty approved system uses three specific detection zones to highlight the dangers at the front of the vehicle, which are displayed visually and audibly to the driver using an alarmed Cabin Panel.



Each Radar Sensor is individually programmed for a specific detection zone, making it unique to your vehicles size and shape, within an incredibly rugged and robust body to guarantee survival against the worst conditions.

SensorVision Drive can come as a **Proximity Detection System only** or integrated into the Vehicle Park Braking System to add **Auto- Braking** as well.

All our technology is also integrated into our [FMS \(Fleet Safety Manager\)](#) Telematics System that integrates into all our Product Technology Solutions for data acquisition, reporting, analysis, auto- alerting and compliance reporting.

L | S | M
TECHNOLOGIES

Find out more

Visit our web site:
www.lsm.com.au