

Product Range



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Brigade is committed to making roads and worksites safer for all. Wherever you are, vehicles and mobile plant continue to be a danger but whether you operate on or off-road, vehicle or machine, large or small, we can help. We can provide a solution for a specific issue or offer friendly advice if you are new to vehicle safety systems.



Backeye[®]
Camera monitor systems



Backsense[®]
Radar obstacle detection



Backeye[®] 360
360° camera system



bbs-tek[®]
White Sound[®] alarms



Ultrasonic sensors
Obstacle detection



MDR
Mobile Digital recorders

How Brigade Can Help

Brigade Electronics is a market leader of safety devices, with solutions to suit all on and off-road vehicles.

Brigade's complementary range of safety devices help prevent collisions by assisting the driver whilst protecting workers, pedestrians and cyclists.

Product Range



Backeye®360 360° camera system

Backeye®360 is an intelligent four-camera system designed to eliminate vehicle blind spots and assist low-speed maneuverability by providing the driver with a complete 360° view of their vehicle or machine in a single image.

Backeye® Camera monitor systems

Camera Monitor Systems can help eliminate vehicle blind spots to prevent collisions. Cameras are available to cover the rear, side and front blind spots as well as internal views and to monitor vehicle-specific functions. Multiple camera images can be viewed on a single in-cab monitor.

MDR Mobile Digital recorders

By simultaneously recording footage from up to eight vehicle-mounted cameras, a digital recorder can provide irrefutable evidence in the case of an incident. The lockable hard drive can store up to 1862 hours of data which can be easily accessed via a PC or uploaded via the 3G/4G network or dedicated WiFi.

bbs-tek® White Sound® alarms

Warning Alarms are vital audible devices to warn pedestrians and workers that a vehicle is maneuvering. bbs-tek® alarms are the safest and yet quietest on the market due to their instantly locatable and directional sound. Options include smart alarms, which adjust to the ambient noise level and speaking alarms. bbs-tek® warning alarms are patented to Brigade.

Ultrasonic sensors Obstacle detection

2, 3 or 4 sensor systems which inform the driver of distance between the vehicle and any obstacles, whether moving or stationary. Increases safety when low-speed maneuvering, reversing or in the near-side and front blind spots where pedestrians and cyclists can otherwise go undetected.

Backsense® Radar obstacle detection

Radar Obstacle Detection informs the driver of distance between the vehicle and obstacles, whether moving or stationary, by providing a graduated in-cab audible and visual warning. Backsense® radar works effectively in harsh conditions and poor visibility. Programmable system with bespoke detection range up to 30m/98.4ft in length and 10m/33ft in width.

Please visit our website for more information, individual specifications, and to view our full range of safety solutions.

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