

EDMS Driver Monitoring System

**Monitor operator behaviour. Identify risk.
Help keep people safer.**

Driver fatigue and distraction can increase risk wherever vehicles and mobile plant operate around people, equipment and infrastructure.

EDMS adds intelligent in-cab driver monitoring to compatible Ezetech ECAM and EPAS platforms, monitoring operator behaviour in real time and providing alerts and event logging when selected behaviours are detected.

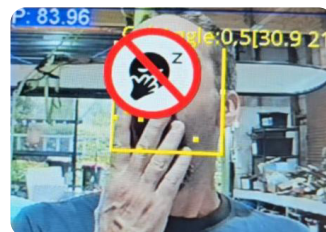
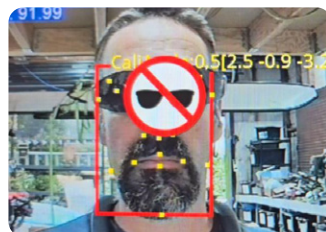
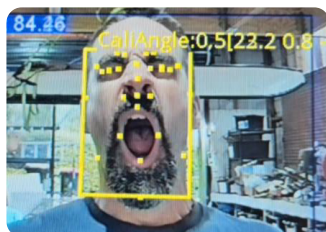
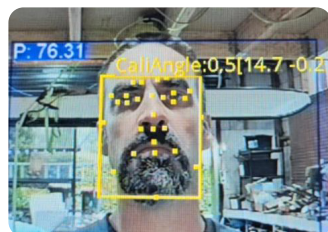


Driver monitoring where it matters

Using a compact in-cab camera, EDMS monitors the operator while the vehicle is in use.

The system can identify behaviours including **fatigue, distraction, mobile phone use, smoking and drinking**, helping bring potentially unsafe behaviour to the operator's attention and providing greater visibility of events.

Monitoring features can be selected to suit the application, with adjustable sensitivity and timers allowing the system to be configured around the operating environment.



Built into Ezetech platforms

EDMS operates through compatible ECAM and EPAS platforms.

This provides driver monitoring without requiring a completely separate safety platform.

Once the in-cab camera is installed, the system is calibrated to the operator position and the required monitoring functions are activated.

Key EDMS capabilities

- Real-time monitoring of selected operator behaviours
- Fatigue and distraction detection
- Mobile phone, smoking and drinking detection
- Adjustable sensitivity and event timers
- Compact in-cab camera
- Alert and event logging capability
- Operates through compatible ECAM and EPAS platforms
- Cloud-based remote logging and access through the Ecloud environment

From alert to recorded event

EDMS can help turn driver behaviour into information that can be acted on.

When a configured event is detected, the system can provide an alert and record the event for subsequent review.

Event logging forms part of the EDMS configuration and testing process.



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.

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- Warehousing/Distribution
- Manufacturing
- Logistics & Road Freight
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1300 762 911



solutions@ezetechsolutions.com.au



ezetechsolutions.com.au