

# INTELLIGENT AUTO-ALERT RADAR

Auto-Alert the ultimate detection system



#### AUTO-ALERT RADAR

- Market leading radar using FMCW Technology
- Advanced level of hazard detection and collision avoidance
  - Programmable detection patterns from 1.5m up to 25m
- Built in direction, distance and speed sensing technology
- Suitable for multiple vehicle types including refuse, sweeper and gritters
  - Can be installed for forward or reversing detection
- Can be integrated with a CCTV camera system to provide both audible and visual warning at the same time
- Unique and unparalleled level of after sales support from our technical department and team of in house field engineers
  - Designed and manufactured in the UK
  - Designed and manufactured to withstand the harshest environments
    - 3 year Warranty

Contact us for more information





# REDUCE THE RISK AUTO-STOP RADAR

The Ultimate Ogden On Highway Auto-Braking System



- Intelligent auto-braking
- Market leading radar using FMCW technology
- Provides an unrivalled level of hazard detection and accident avoidance
- Highly adjustable parameters to meet the most demanding requirements
  - Built-in direction and distance sensing technology
- Incorporates an override sequence which enables the driver to manoeuvre within confined areas whilst still being made aware of potential hazards
  - Suitable for multiple vehicle types including refuse, sweeper and gritters
    - Can be installed for forward or reversing detection
    - Analysis of auto-brake activations via the Brake Logic Box
      - Designed and manufactured in the UK
  - Designed and manufactured to withstand the harshest environments
    - Can be linked to Ogden 360 Live camera system to log over-ride and auto braking events in real time
      - 3 year Warranty

Contact us for more information

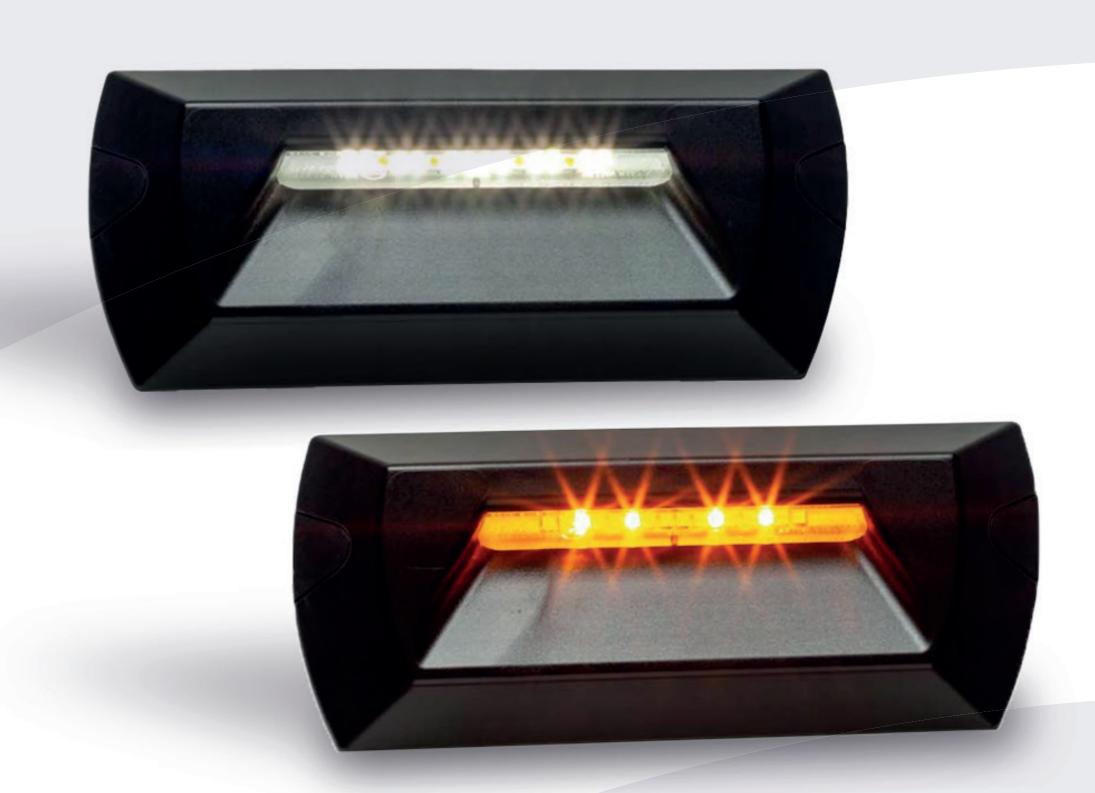




# VEHICLE LIGHTING AND ALARMS

Ogden Safety Systems now offer a new range of lighting and alarm solutions for on and off highway vehicles and machines

DOWN LIGHTING & SCENE LIGHTING



HEAVY DUTY ALARAS



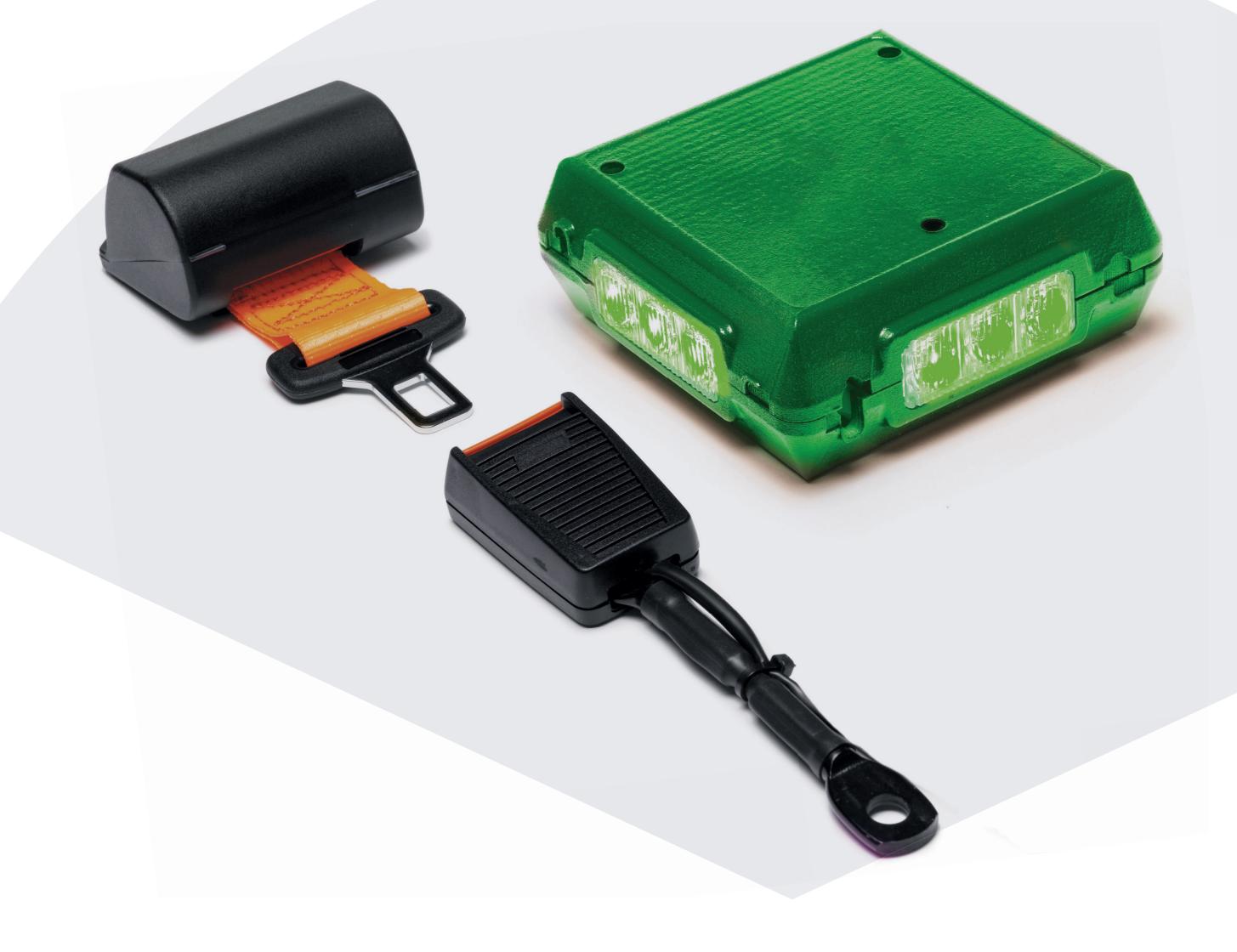
ULTRA BRIGHT LED ALARMS



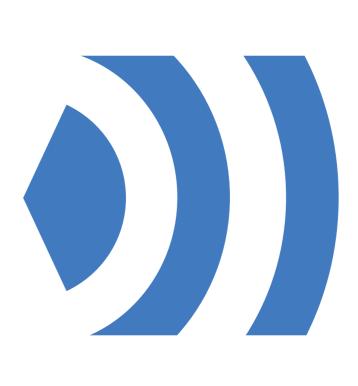
BESPOKE TALKING ALARAS



SEAT BELT LIGHT KIT



Contact us for more information





## INTEGRATED SAFETY SYSTEMS

### RECKLESS DRIVING

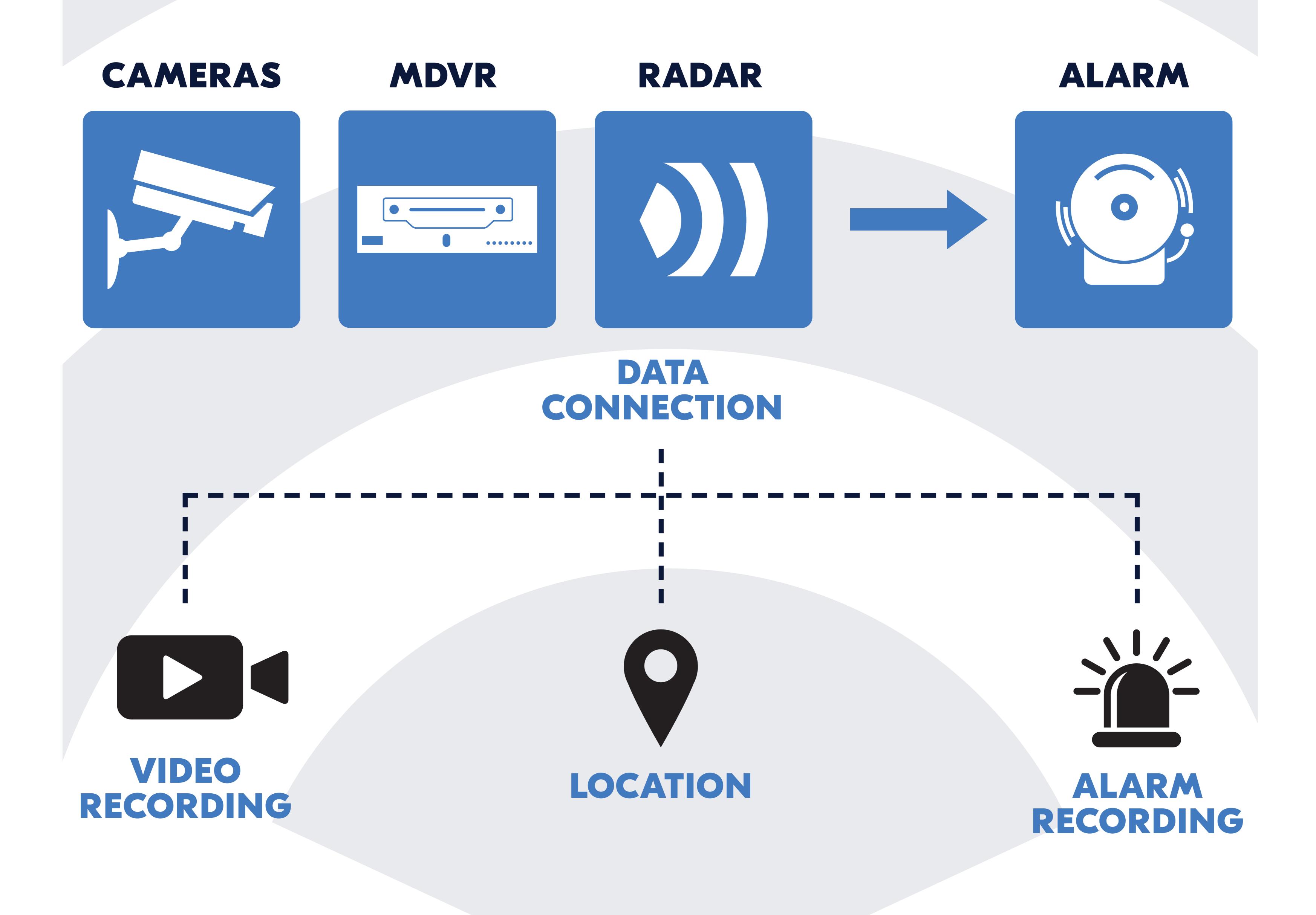
- Harsh Braking/acceleration
  - Harsh Cornering
- G-sensor based/GPS Based
  - Over speed, low-speed
    - Idle
    - CAN-bus data
    - Near miss detection

#### FATIGUE/ DISTRACTION

- Smoking
- Yawning
- Phone call
- Eyes closed
- No Seatbelt

### DRIVING ASSISTANCE

- Lane Departure Warning
  - Pedestrian Collision
    Warning
  - Too close Warning
  - Forward Collision
    Warning

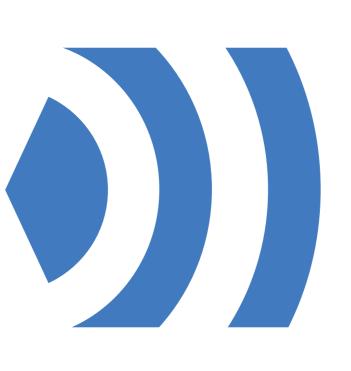


OGDEN

SAFETY SYSTEMS

Live Dashcam

Contact us for more information



OGDEN

**SAFETY SYSTEMS** 

**360 Live** 

OGDEN SAFETY SYSTEMS

**SD Live** 

