

# Eyes on the Road, Hands on the Wheel

## Proven Customer Impact

Reduce insurance costs by

**25%**

Improve driver safety scores by

**84%**

Reduce collisions by

**60%**

## Safety at Every Mile: AI-Enabled Video Protection for Any Vehicle

Powerfleet's VisionAI offers an AI-driven video safety solution that enhances driver and asset protection by detecting and notifying operators and drivers of risky driving behaviors.

With VisionAI, you can ensure every driver returns home safely at the end of each day.



## Seamless Fleet IoT and AI Video Integration

VisionAI on-road combines advanced camera technology with fleet IoT to create a dual-layer safety system with a 10:1 ROI.

With the VisionAI video and fleet management solution, you get:

### Intelligent AI Video Monitoring

Driver fatigue detection | Cell phone usage alerts  
Seatbelt compliance monitoring | Lane departure warnings | Following distance alerts | Unauthorized passenger detection

### Comprehensive IoT

Fuel usage optimization | Idle time monitoring | Harsh driving event tracking | Speeding detection  
Harsh cornering alerts | Harsh braking analysis

## Your End-to-End Safety Solution

Thanks to the integration of VisionAI cameras and Unity, our single-pane-of-glass SaaS platform, video data is transformed into valuable actionable insights, leading to safer, more efficient operations with intelligent driver coaching and reduced risk.

### VisionAI Cameras

#### AI-Powered Detection

Identifies distracted driving, fatigue, phone use, and collision risks

#### Versatile Camera Options

Road-facing, in-cab, or multi-view setups for light to heavy-duty vehicles

#### Seamless Unity Integration

Event-triggered video and fleet analytics and insights in one platform

#### Flexible Deployment

Supports self-install or professional setup

Unity consolidates data from your on-road vehicles and in-warehouse assets, allowing multiple data streams and asset types to be accessible on a single platform. This gives you a comprehensive overview of your operations all in one place.

## Unity



### Unified Platform Visibility

Access all Vision AI data, regardless of asset type or location



### End-to-End Safety

Monitor and manage safety across your entire operation



### Seamless Integration

Connect on-road vehicles and in-warehouse equipment data insights



### Comprehensive Analytics

Derive actionable insights from all your operational data

Ask us about our **in-warehouse safety solutions** and how they can **integrate with Unity**.

## VisionAI SafeGuard: Where AI Meets Safety

Our AI-powered module analyzes video content at lightning speed to:

- Flag high-risk driver behavior before accidents happen
- Reduce unnecessary alerts by 95%
- Cut manual video review time by 80%
- Prioritize interventions based on actual risk levels
- Enable real-time communication with at-risk drivers



"The cameras have been instrumental in training and connecting with drivers. I have drivers with 25 years of experience and having a system that lets me see what they encounter and the challenges they face is invaluable. The footage speaks for itself and facilitates safety conversations with ease."

-Powerfleet Customer Testimonial

## Why Choose Powerfleet?

We provide industry-leading safety solutions in over 120 countries, serving 48,000 enterprise customers through:



Complete Unity platform integration for single-pane visibility

End-to-end safety solutions for on-road and in-warehouse



Comprehensive IoT and AI video integration for maximum ROI



Global support network and implementation services

## Connect and Protect Your Fleet

Unlock the power of VisionAI to enhance safety, reduce risk, and improve efficiency. Contact us today to take the next step toward a smarter, safer fleet.

