

**DotNetix**  
making machines see

**CLEARVIEW**

MAKING  
MACHINES  
**SEE**

**ZERO HARM.**  
**STAY SAFE, STAY COMPLIANT.**  
**SAFETY FIRST. EVERYONE'S HOME SAFETY.**  
**ENGINEERED FOR SAFETY, DESIGNED FOR RELIABILITY.**  
**SAVING LIVES THROUGH AI.**

**Safety trends, Analytics,  
and System Health Information**



## SAFEYE and ARGOS Collision Avoidance Systems

**CLEARVIEW** is a remote analytics dashboard for tracking the position of machines, measuring interactions between pedestrians, machines and objects.

**CLEARVIEW** offers a valuable online tool to improve safety and traffic management on an industrial site.

**CLEARVIEW** provides an easy and intuitive dashboard that allows you to monitor a complete fleet of industrial machines.

### Summary Table and Alarm Terminal











### Person Detections and Route Tracking Map



Heatmaps indicating near-miss events with machines on a mine. GPS location and tracking.

## Key Features

-  Comprehensive alarm dashboard for system events and online health checks.
-  Weekly email and PDF reports are automatically generated.
-  Real-time SMS and EMAIL forwarding for critical events.
-  ISO/IEC 27001:2022 Compliant
-  Two-factor authentication
-  Fully encrypted communications
-  HTTPS certificates
-  Optional: On premise

## Features

- Heatmaps for high-risk areas
- **Near-miss** monitoring of **pedestrians**
- **Near-miss** monitoring of **machines**
- Remote **video** monitoring
- Remote **SAFEYE configuration**
- **GPS** position monitoring of machines
- **Speed** monitoring of machines
- **Berm** and Vidar detection monitoring
- **Void** - Stockpile detection
- **Connectivity** monitoring to **SAFEYE** sensors
- **SAFEYE** system health (including Obscured-Lenses)
- Remote **software updates**
- Trend analysis
- Improvement over time

**SAFEYE** near miss detections are sent to **CLEARVIEW** via Cellular and WiFi. The events are then recorded on a heatmap that allows productive understanding of unsafe hotspots.



**SAFEYE detect near-misses**





**SAFEYE**



**NCXEYE**



**ARGOS  
MOBILE**



**ARGOS**



**CLEARVIEW**

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SAVING LIVES  
THROUGH

**AI**

**Cutting edge technology**  
meets **unmatched safety**  
for a secure tomorrow.