

OmniPro[®] Vision AI

COLLISION AVOIDANCE SYSTEM

OmniPro[®] Vision AI's award-winning Visual Artificial Intelligence (A.I.) technology helps to reduce workplace incidents with powerful new features. When a one-second error can mean the difference between a near miss and a lost-time injury, you need the most advanced, accurate collision avoidance system working for your team.

The OmniPro Technology Platform



OmniPro Vision AI

Real-time feedback

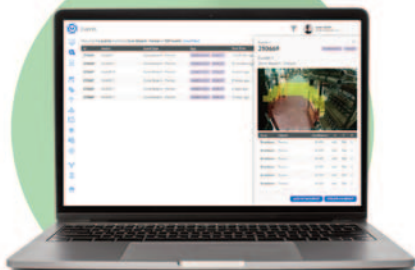
Compact, IP67-rated cameras attach in protected areas where needed to "see" people and equipment in the vehicles path of travel or in blind spots.

OmniPro Hub provides power and direction to Vision AI cameras

Vision AI cameras provide real-time data back to OmniPro Hub



OmniPro Hub delivers data



Reporting System

Cloud-based software

A web-based application that provides 24/7 access to software tools and a dashboard with real-time metrics and analytics.



OmniPro Hub

Hardware processor

The OmniPro Hub is a centralized networking device that serves as a point of connectivity for multiple devices, including Vision AI cameras and other safety or monitoring devices.



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OmniPro's Vision AI award-winning visual artificial intelligence technology helps to bring your workplace to zero incidents with powerful features such as:

Accurate, high-speed detection of people and equipment

- Fast identification rate and computing system
- High-speed in-bound image processing rate
- Optimized for alerting accuracy
- Custom zone set-ups to match the facility

Innovative compact cameras and processing hub with powerful new features:

- Each camera can generate up to five fully customizable alert zones applied to different objects and perform different actions
- Alerts on pedestrians, vehicles and other objects – requires no tags
- Cloud Connectivity (Wi-Fi, Cellular LTE, Bluetooth® and GPS) provides data access and decision intelligence reports

New Advanced Features

Adjusts if the vehicle is in low-light conditions and when it transitions from light to darkness

Sensor reports if a camera is blocked or obstructed

Gorilla® Glass Lens Cover



New compact design (127mm Tall)

IP67-rated water & weather resistant

