

“Enhance Your Productivity Ensuring Safety at Work Site”

“ Work Smart .. Work Safe ”



Industries We Serve



SRI VINTEC

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Equipment Safety Camera Systems

Our specialised cameras and detection systems are used on mining, ports and construction machinery, trucks, buses, cranes and forklift trucks etc



Compact Camera



Digital Camera



7 inch RLED Monitor

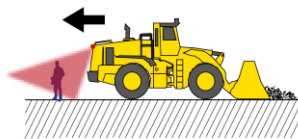
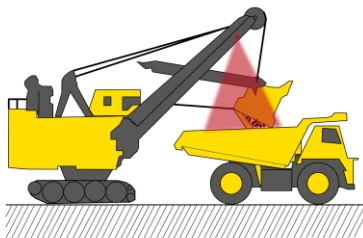


7inch HLED Monitor

Some of Equipment Cameras Applications

Loadview

Camera fitted on the boom of an excavator to allow quick and efficient loading of a dumptruck.



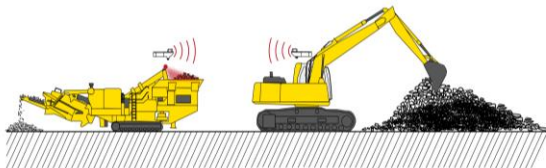
Rearview

Camera placed on backside of a machine gives good vision for operator to allow safe reversing and to prevent damage to the machine.



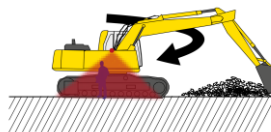
Frontview / Allroundview

Camera system prevents blind spots in front or if required allround the machine. Increase of safety and can avoid damage of machine and/or infrastructure.



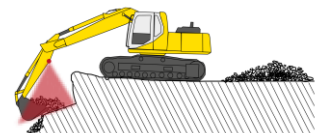
Processview

Transmitter-Receiver system. Monitor in excavator receives image of camera placed on the bucket of a crusher to clearly view the process which can increase efficiency and / or prevent damage to the machine.



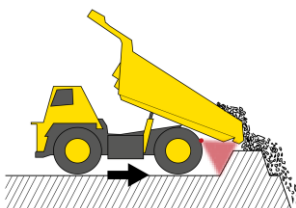
Sideview

If you are continuous turning, you cannot always see what is happening next to the machine. A Sidecam is then the solution, certainly when the turning space is limited.



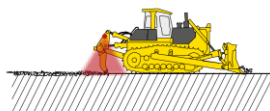
Toolview

A camera can be placed in such a way to give the operator good vision on it's working tool where direct vision is not possible.



Rearview

Rear camera gives operator good vision when driving reverse at unloading area to prevent tipping over.



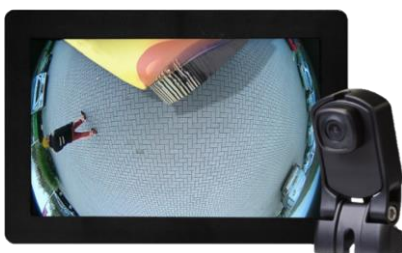
Toolview

Whatever it is you are doing, you want to see what is going on. However, the larger the tool, the more difficult it is to have sufficient vision.



Loadview

The crane operator can see immediately on his monitor when a lifting operation could possibly become dangerous. The operator is no longer dependent on information from other persons by means of a portable radios. He can make the right decisions without delay and thus prevent accidents on site. There is also a far lesser chance of any misunderstandings occurring as the Loadcam system makes it possible for the operator to verify the instructions from the signalman.



Pedestrian Detection AI Cameras

Our AI pedestrian detection camera is a device aiming to greatly enlarge the drivers and operators field of vision. In addition to the pedestrians detection, it can also provide warning information to drivers in real time, with an add-on external audible alarm to pedestrians.



Optional Upgrades

Add on Features like recording, GPS Tracking, Remote Monitoring etc at an extra cost

Tyre Pressure Monitoring System

The TPMS pressure and temperature monitoring system from DORAN (USA) (for OTR and On-Road Trucks) allows direct and constant monitoring of the condition of the tyres on your OTR vehicle, assuring the right tyre pressure, thus reducing excessive fuel consumption, enhancing the Tyre life and keeping the vehicle under proper control.



MAXIMIZE TIRE & TREAD LIFE

By maintaining proper tire inflation pressure you will maximize tire and tread life and prevent uneven wear.



MAINTAIN PROPER TIRE INFLATION PRESSURE

Doran's tire monitoring solutions provide accurate tire pressure & temperature data in real-time.



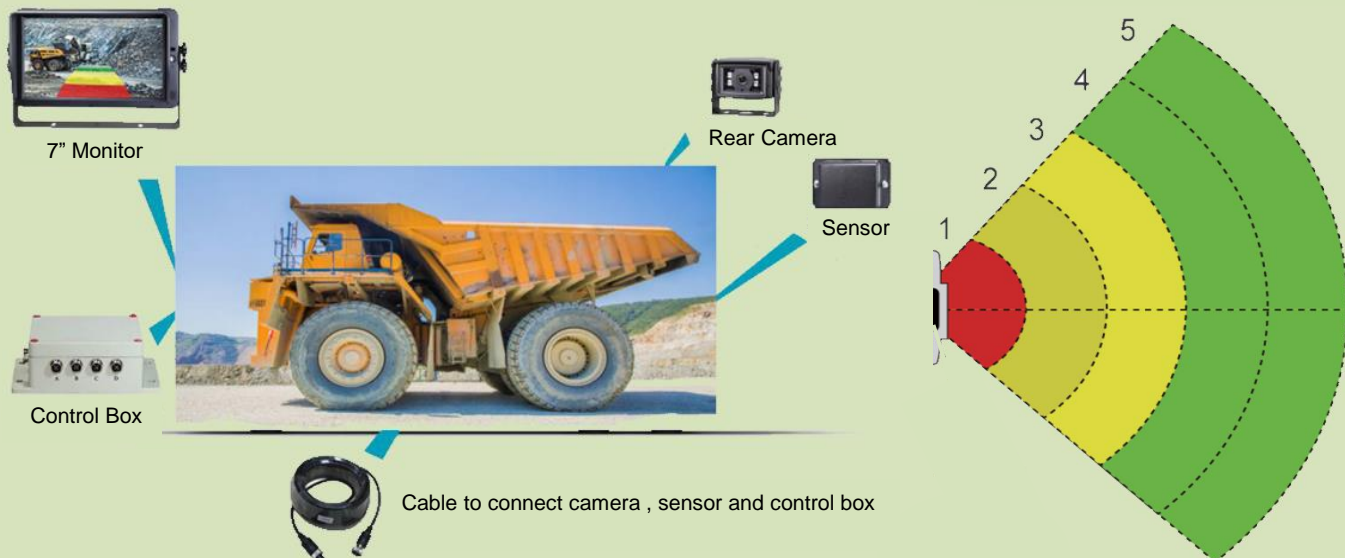
OPTIMIZE FUEL EFFICIENCY

Maintaining proper tire inflation pressures will have a positive impact on your fuel economy.



Obstacle Detection System with Rear View Camera

SRI VINTEC is offering a **unique 2 in 1 (Rear View Camera + Radar System)** and reliable obstacle detection system using microwave technology, applied for heavy vehicles. This radar sensors kit can provide visual and audible alert to operators to avoid potential danger and allow them to take proper actions in advance. It won't be affected by weather conditions and can work 24 hours.



Optional : Front Sensor, External Buzzer can be provided at an extra cost

Range: 0.1 ..20mtr

Advanced Driver Monitoring System using AI

SRI VINTEC Advance Driver Monitoring System can help monitor and alert driver with the alerts.

1. Fatigue Driving Alarm,
2. Distracted Driving Alarm,
3. Phone Call Alarm,
4. No Seat belt Alarm ,
5. Sunglasses Alarm,
6. Smoking Alarm ,
7. Yawn Alarm ,
8. No driver Alarm,
9. No Face Mask Alarm,
10. Camera Lens Coverage Alarm.



Unique Features: When triggering alarm, the device will first send corresponding alarm sound to alert the driver inside the cabin along with trigger to external Buzzer (optional) .

The second is to make a video recording of no less than 20s; Can also be set to work only when the driving speed is greater than or equal to the speed limit set by the user. Our system meets requirements of **DGMS (Tech) circular No. 06 of 2020**

Optional features (at an extra cost) : External Buzzer, Vehicle Speed Tracking, Remote monitoring through mobile app using 4G SIM data services for live streaming or to access the recorded alarms. Please contact us for the models as per the required features.

We also offers **On-Board Weighing Systems, Equipment LED Work Lights, Nitro Carburized Hydraulic Jacks, Flange Gasket Removal /Insertion Tool, Hydraulic Torque Wrench, Hydraulic Flange- Spreader, Hydraulic Nut Splitter** and any customized requirements from customers