



VS-900

VIDEO CAMERA SOLUTION

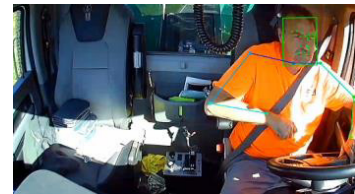
The VS900 is our 5 Channel Video Camera Solution that when partnered with the EZ7503W becomes our fully integrated video solution. The standard package comes with both a road facing and cabin facing cameras. You can add up to 3 optional cameras (left & right side and a rear cargo type camera). Our system uses AI (artificial intelligence) to view & analyze what is happening on the road ahead and the Driver's actions. The VS900 utilizes a combination of speed & TTT (time to target) plus its AI logic to determine what video is captured whether it's a road or driver facing event. For example, the Road Facing AI camera picks up nearby vehicles, stop signs, traffic lights and can even read signs printed on the road (i.e. it will see the word STOP even if it's painted on the road) to determine a video worthy event. The Driver Facing AI camera picks up Distracted Driving, Cell Phone use, Drowsy driving and seatbelt use which is critical to improving driver behavior & safety of your fleet. The solution also provides audible beeps to "warn & coach" the driver when the AI determines there is danger ahead. It truly is a game changer in improving the safety of your employee and your vehicles, while providing the video clips when situations arise.

Target Markets

Key Features/ Benefits

This solution meets most business video needs while providing full fleet management visibility. Expandable to five cameras, it gives freight and delivery fleets a clear view of vehicle sides and rear.

- Road Facing Camera - The road facing camera utilizes AI (artificial intelligence) to determine the following Video Alerts:
 - Crash & Roll Over
 - Harsh Events – Rapid Acceleration, harsh turns and hard Braking
 - Stop Sign & Traffic Light Violations
 - Unsafe Driving: Tailgating, Collision Risk, Reckless Driving



- Inward Facing (Driver Camera) – Uses AI to capture the Driver's actions to determine the following Video Alerts
 - Driver Distraction & Drowsy driving
 - Cell Phone & Seatbelt Use
 - Smoking



Device Software Highlights



- Web based; providing access to your fleet information limited only by your access to the internet; including a mobile APP that will auto size for use with a smartphone or tablet.
- The VS900's AI generated videos are automatically uploaded to the servers.
- Easy to manage Video Alerts, simply check the Alert History Tab and ALL the alerts can be found there and sorted by vehicle.
- Realtime Alerts – All of the Alerts in our system, both Video and Vehicle based, can be sent automatically via Email or Text.
- Quick access to reports with our Get Report Now functionality.
- Auto Reports – allow you to automate the Video reports as well as all of our other Fleet Management type reports.
- Road Facing & Cabin Facing Camera System
- Easy to connect - simple “Plug in Connections” to the EZ750
- Optional Expansion Module - allows connection of up to 3 additional cameras for a total of 5 (i.e. Left/Right and Rear)
- Service includes:
- Event Based Videos – Unlimited, event based videos that are driven by our AI (Artificial Intelligence) and/or Driver Initiated videos.
- On Demand Image – ability to retrieve unlimited Images.
- On Demand Video Retrieval – ability to retrieve video
- Capped at 7 videos per unit/per month (pooled on a per account basis.)

Specifications

Road Camera:	Field of view: 114° Resolution: FHD (1080P) Frame Rate: 25 FPS Image Sensor: Sony IMX 290 Built In Speaker: Yes Built in Microphone: Yes
Cabin Facing Camera	Field of view: 154° Resolution: HD (720P) Frame Rate: 25 FPS Image Sensor: IMX 307 960 Events (4hrs) ?? Continuous Loop recording (50 Hrs) Still Cut Image (8 days)
Connectivity	802.11 WiFi to EZ-750
Automatic Upload	Yes
On Demand Upload	Yes
Live Stream Capable	Yes (May 2023)
Mounting	Windshield Mount
Power	12VDC
Size	76.5mm x 121mm x 46.5mm
Operating Temperature	-20°C to 70°C

OUR WARRANTY

We stand behind our equipment and software solution with our satisfaction guarantees

3-Year Device Warranty – If at any time during normal use your device stops working (excluding physical or water damage, or any change in cellular technology that renders the device obsolete) we will provide a replacement device at no charge. The commencement date is based upon the assignment of a billable rate plan to a device.

30-Day Money-Back – If at any time within 30 days after a device begins tracking you are not completely satisfied with your purchase or our soft- ware solution for any reason, we will give you a refund on the original purchase price of your device. (Not applicable with any leased/bundled program and does not include labor (if any))