

REAL-TIME EVENT BASED VEHICULAR VIDEO MANAGEMENT.

Automate, Integrate and Innovate. Our technology is designed from the ground up and built to support the needs of your service personnel now and into the future.

SeeAssure™

AI Vehicular Video Management

With Nova's fully integrated event-based vehicular video system managers can review collisions, near-misses and distracted driving events with full HD / 1080p footage that is automatically uploaded to the NovaAssure platform. Nova's cellular (4G/5G) connected vehicle cameras and remote tracking

system protect your fleet of vehicles from false driving allegations and is the first line of defense against high claims costs and litigation. Nova's SeeAssure™ Vehicular Video Management system is well suited for a wide range of commercial and private applications; from public transportation and school buses to corporate fleets.

System Features



360° Field of View

Capture the entire front, back and peripheral views of the road ahead for maximum event capture.



Video / Data Transfer

The NovaAssure platform provides instant video and driving data within minutes of an accident or road event.



Secure & Automated

Nova's products are designed for remote management, giving users more control than ever before.



Multiple Cameras

Connect up to 4 cameras per vehicle for maximum video coverage and increase blind-spot visibility for drivers.



Smart Sensor

Integrated 3-axis sensors provide detailed impact & driver behavior data.



Telematics Integration

Nova's remote asset management platform makes event video review and real-time video streaming easily accessible on any smart device.



GPS Location Tracking

GPS provides crucial evidence in all road events such as vehicle location, speed, direction and accurate time / date.



Audio Recording

Built-in microphones record clear audio inside the vehicle. Audio recording can be easily turned off in the settings.



Storage Reliability

From automatic SD formatting to system health checks, Nova ensures your road events are recorded, retained and uploaded to the NovaAssure platform.