

## Introduction

InfoTrack's MDVR based LIVE Tracking & Video solution provides state-of-the-art resolution to Mission Critical Logistics. This may include movement of HazMat, High Net Worth Material Movement, Life Sciences and People Movement.

## Key Features

- Tracking System with Live Video
- Monitor Mishaps and get LIVE Video of any critical Events
- Driver Fatigue Management with ADAS
- Monitor Driving Habits like Over Speeding, Braking etc.
- Multi Sensor Integration with Live Information and Alerts
- Web & Mobile Technology with Apps

## Mission Critical Logistics

Critical Logistics is not just limited to Movement of GOODS but also involves building Trust & Credibility leading to Customer Delight.

Missions Critical Logistics involves movement of Hazardous Material (HazMat), Bullion, Cash & High Net Worth material, Life Science Medicines and People Movement.

- **Hazardous Material Logistics:** HazMat movement by road is not only Complex but also Unsafe & Dangerous. Material involves Chemicals, Gas & Petroleum Products, Inflammable Material and similar... Any mishaps/accidents lead to several issues not limiting to substantial Monetary loss but also Life & Time hurting Credibility... Can technology support in minimizing this??
- **Bullion, Cash & High Net Worth Logistics:** High Security is the buzz word here as this involves movement of Jewelry, Cash and similar material. Any mishaps or theft leads to hefty financial losses including Life and Credibility... Can technology help minimize these incidents??
- **Life Science Logistics:** Time Critical Life Science Logistics will involve materials like Bio Samples, Stem Cells, Blood Samples and sometimes even Animals... TIME based Logistics with Temperature Control and Live Video play a vital role in On-time delivery... any delays lead to Deterioration & Decay leading to heavy losses and effects the Credibility... can technology play a vital role to effectively minimize this??
- **People Logistics:** People Movement through commercial vehicles like Student Movement, Employee Transport, Patient Transport, Prisoner Movement and similar is the norm of today's people logistics... but the society is also seeing dangerous mishaps like rapes, molestations, murders, negligence leading to unrest in society... can technology minimize these incidents for a peaceful society??

InfoTrack's solutions integrating Intelligent Vehicle Tracking with LIVE Video & Alerts with Analytics addresses all the above concerns to a large extent.

## Hardware Highlights

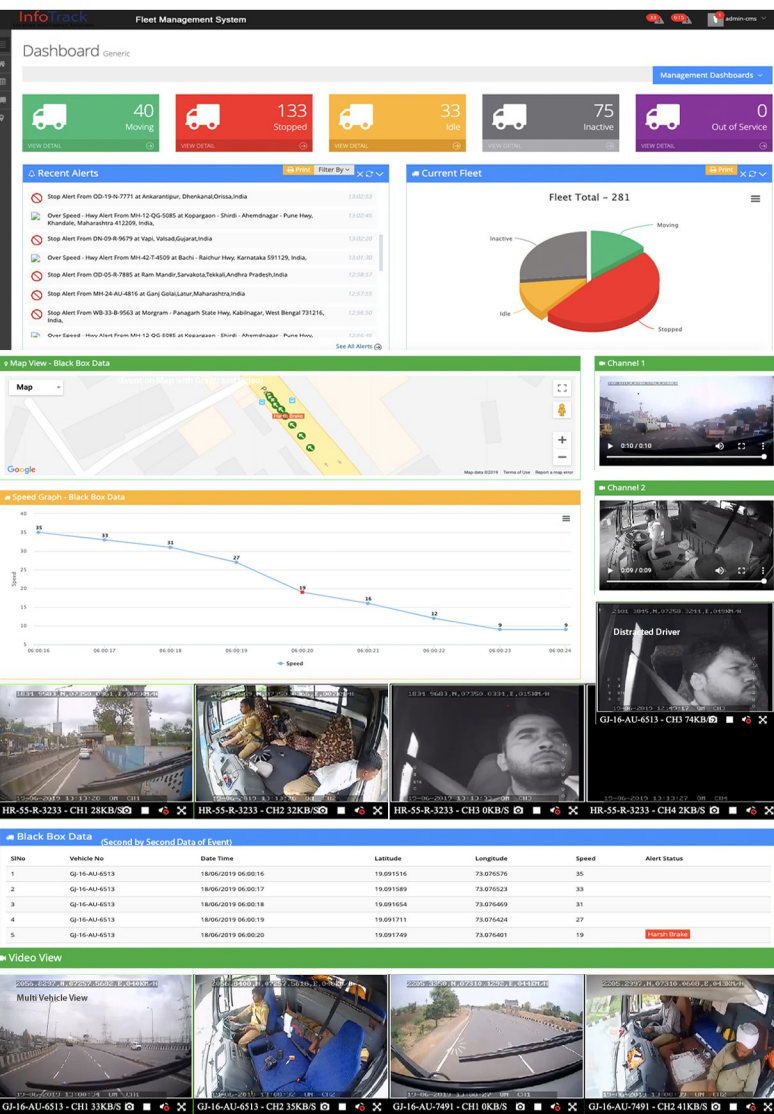


FATIGUE CAMERA

MDVR

CCTV CAMERA

- Supports 4 ch AHD +1 ch IPC (12V PoE)
- Modular design for easy maintenance
- Revolutionary anti-vibration technology for 360 degree installation
- Supports 2.5" 2TB hard disk, support SD card for mirror recording
- Dual streams for local recording and wireless transmission
- Internal U-blox GPS for location tracking
- 3G/4G for live view and management
- Internal Wi-Fi for auto downloading
- Built-in inertia sensor



## About InfoTrack

- Established in 2001 in Singapore
- Started India Operations in 2008
- Became a part of Zenrin Corp, Japan, a \$400+ Million Organization in 2013
- In business of providing Location Intelligence Solutions since 16+ years
- Customer presence in India, SAARC, MEA and Far East
- 125,000+ subscriber units installed, supported & serviced
- Staff strength of 120+

# Solution Advantage

## Feature

## Benefit

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### Driver Behavior based Alerts

- Harsh Braking, Harsh Acceleration & Over Speed
- Driver Fatigue & Distraction
- Excess Driving Hours
- Accidents & Analysis
- Driver Identification & Management

- Helps taking action against negligent drivers, improves Vehicle Life Cycle
- Helps identifying tired Drivers, Mobile Usage & Other Distraction
- Identify excess driving hours and take appropriate action
- Accident Monitoring & Reconstruction for detailed Analysis... ease of identifying defaulters / FIR Filing
- Details of the person driving
- Driver Management including Training, Driver Score & Rewards
- REDUCTION in mishaps, accidents for a better Rol

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### Vehicle Management Alerts

- Over Stoppage
- Unauthorized Stops
- Geo Fence Entry/Exit
- Low Fuel
- Towing
- Ignition ON/OFF
- Route Deviation
- Idle

- Helps in identifying vehicles stopped more than specified period of time
- Any unauthorized stoppages can be identified
- Automatic information of Vehicle Entry or Exit can help in better planning
- Alerts driver / backend team on low fuel
- Any movement of vehicle with Ignition OFF, necessary action can be initiated
- Alerts on Ignition On & Off
- Deviation from designated route, alerts helps in taking appropriate action
- Alerts if Ignition ON but vehicle Not Moving... initiate action to save Fuel

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### Other Alerts

- People Pickup / Drop
- Panic & SoS
- Immobilizer
- Documents Expiry
- In Vehicle LIVE Video
- NPA
- Sensor (Door, Seat Belt etc)
- Temperature

- Embarking & Dis-embarking alerts thru SMS
- Panic/SoS alerts during travel minimizes mishaps and increases safety
- Switch off Ignition if any mischief using Immobilizer
- Driver/Vehicle documents expiry alerts helps in vehicle safety
- LIVE Video of cabin can be viewed (driver area & passenger area)
- Possible "Non-Performing" vehicles data helps in better management
- Alerts of Door Open/Close, Seat Belt Lock/Unlock
- Cabin Temperature variation alerts helps in better management of perishable goods
- Alerts of Vehicle entering / Exiting Campus / Work Place and also People Embarking / Dis-embarking

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### Other Features

- LIVE Tracking & Video
- WEBAPP & MOBILEAPP (Android / iOS)
- ETA
- Customizable MIS Reports
- RSA & RSR Feature

- Real-Time status of all vehicles with time & location
- View vehicles on both satellite pictures and street maps
- Have accurate reports on the utilization of vehicles
- Set a geographical fence around the vehicle and receive a report the moment the vehicle moves away from that position
- Forecast vehicle arrival time for better utilization
- Web & Mobile Apps enables to monitor from anywhere
- User access security confines information to authorized staff
- Detailed real-time reports – can be created according to requirements
- Link to get Assistance when issues with Vehicle

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### Mobile Apps

- Manager App
- Driver App

- Live Tracking
- Live Video
- Check Fleet on the MOVE
- Call Driver
- Any Issues/Mishaps take Pics and Upload
- Emergency Number Connectivity

## Our Clients



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