# Monitor & Modify Behavior Reduce Crashes



## SafetyFirst's TeleMatics (GPS) Monitoring

#### **Summary:**

SafetyFirst's TeleMatics system empowers organizations to cut costs by saving fuel, increase productivity by streamlining routing, and decrease unfavorable driver behaviors by monitoring vehicle performance.

Our plug and play device as well as the online software portal for tracking are adaptable with a list of vehicle types, makes, and models including Class 7-8 heavy duty vehicles. This machine to machine (M2M) technology is designed for OBDII port and nine pin connectivity. Connector cables enable multiple applications for expandable sensor inputs.

### **Key Features:**

- **Real Time Crash Notifications** Our devices are manufactured with a built in accelerometer and monitor movement at all time, not just when the vehicle is turned on. While driving or parked, upon heavy impact to the vehicle, the device will immediately send an alert via e-mail.
- **Mileage Reporting** Run a weekly, monthly or yearly report on each vehicle. Vehicles may be placed in a group for reporting, or just prior to renewal, a report can be run for the entire fleet.
- **Seat Belt Alerts & Reporting** Although the device is "plug and play", it's connected directly to the vehicles onboard computer. For the policyholder, and/or carrier, an alert can be scheduled to be sent at any time the vehicle is being operated while the driver's seatbelt is disengaged. Monthly reports can be generated to capture this data by vehicle or across the company.
- **Speeding Characteristics** Almost all fleets have drivers with erratic behaviors linked to speeding. Our system not only knows how fast each vehicle is going, but also the speed limit of each road. As with Seat Belt Reports, information related to speed over the posted limit is tracked and stored, allowing a companywide report to be run at any time.
- Focused Training Assign specific training based on detailed performance data and alerts.

#### **Available Features:**

· · · · · · · · · · · · · · · · · · ·		
Driving in Reverse	STOLEN VEHICLE RECOVERY	
Advanced Fuel Consumption reading/diagnostic	Dispatch with Garmin GPS	
In-Vehicle Driver Coaching	Driver Ratings	
Posted Road Speed vs. Actual Speed	Safety Trending Reports	
Electronic Driver Vehicle Inspection Reports (E-DVIR)	Instant Accident Notifications	

#### **Tailored Reporting:**

Choose from over 30 pre-set reports that comply with most SOPs and government agencies or create your own with a user-friendly interface downloadable to Excel. Reports can be scheduled for automatic delivery based on a set maintenance timetable or when a performance rule is broken due to equipment failure or driver behavior.

SafetyFirst Systems, LLC

1055 Parsippany Blvd. Parsippany NJ 07054 Phone 201-267-8900 Fax 201-342-5800

www.safetyfirst.com