

Speed Limiter

Model AFMS SG-001

About the AFMS SG-001

The AFMS SG-001 triggers an alert and transmits a record of all speed violations to the system supplier and the government authority server with an easily implemented server protocol integration.



The AFMS SG-001 is a tamper-proof speed limiter solution. With a sample rate up to every 0.2 seconds the AFMS SG-001 provides real-time data that includes the date, time, speed, and GPS coordinates of each event.

AFMS SG-001 Main Features

- » Tamper proof - if the sensor is cut the vehicle speed is limited to 40 kph and the unit transmits an alert to the government authority
- » Warning indication is provided when vehicle reaches 95% of the designated speed, and a continuous warning is provided when the vehicle is in an overspeed state
- » Data is stored onboard for the last 72 hours
- » The last one hour of activity and violations are available by USB printer at the government inspection stations
- » Data can also be retrieved via standard computer via USB port
- » Loss of signal between the speed limiter and the storage systems greater than five minutes automatically triggers an alarm to the system provider and the government authority.
- » Loss of power generates an alert to the system provider and the government authority.

WorldFleetLog

EDT's WorldFleetLog cloud-based tracking and monitoring solution to provide real time vehicle status and driver behavior data. With hundreds of ad hoc and automatically generated reports based on user-defined parameters. The AFMS SG-001 speed limiter makes a significant contribution to improved fleet management in any economic sector.