

Locomotive Monitoring Unit

- Impact & Deceleration Graphs
- Adaptive Device Configuration (ADC)
- Over-The-Air Thresholds
- Automatic Engine Start/Stop with Temperature Monitoring

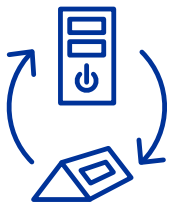


Lat-Lon's Locomotive Monitoring Unit brings you critical information about your most valuable rail assets. Use real-time monitoring and custom sensors to tailor the data you receive and key in on crucial components. Specialty and scheduled reporting gives you a comprehensive, real-time view of your fleet 24/7.



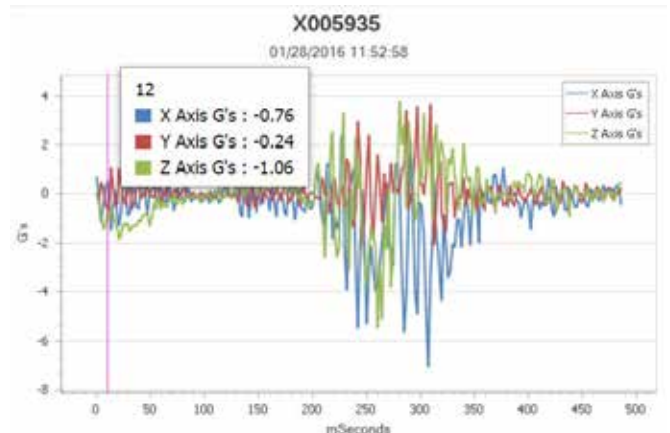
Impact & Deceleration Graphs

- Get the raw data you need with graphs that break down the force and velocity of each impact on 3 axes
- Custom filtering options or the standard impact filters at 10Hz and 500Hz to determine the type of incident at a glance and prioritize attention
- Deceleration graphs provide more detail as to what occurred before impact and aid in future prevention
- Lat-Lon offers different webinars and educational resources to get the most out of your reporting
- Consultative approach around impact analysis so your team can understand and tailor data to the needs of your business



Adaptive Device Configuration (ADC)

- Adjust reporting configuration when it matters
- Automatically update how a device functions based on custom parameters, such as speed, impacts, location, or other sensor data
- Example: Change reporting frequency to once every ten minutes when speed is greater than 10 mph.



Lat-Lon Locomotive Monitoring Unit



Over-The-Air-Adjustable Thresholds

- Immediately receive the updates that are important to you
- Easily adjust device set-up, alerts, and impact thresholds while the hardware is deployed
- Stay informed on important factors such as fuel level, ride quality (impacts and deceleration), temperature, speed, open door/hatch, and more
- Get alerts via email or text, or simply log in on a mobile device with unlimited access to the Lat-Lon app



Automatic Engine Start/Stop

- Control, monitor, and remotely set boundaries for engines
- Maintain ideal temperatures and eliminate wasted fuel from engine idling
- Easily configure conditions such as ambient temp, idle time, coolant temp, fuel level, and more to dictate when engine will automatically start



Learn more today

Learn more about how Lat-Lon can make a difference for your business.
Call 877-300-6566 today, and talk to one of our friendly, knowledgeable experts.

