



Real-Time, GPS Asset Tracking and Management

The SmartTrack™ asset management telematics solution from ConMet Digital helps fleets manage asset utilization. The system provides accurate GPS location and much more. A fleet also gains remote access to asset speed, elevation, total distanced traveled and geofenced arrival/departure. Customers can easily view information on the ConMet Digital dashboard or ConMet Digital Driver App, and setup alerts for distribution by email and SMS text message.



TAKE ACTION WITH THE DATA TO*:

Modernize Maintenance



- ▶ Locate an asset when it's time for scheduled maintenance
- ▶ Track asset hub odometer and hours of operation digitally

Increase Uptime



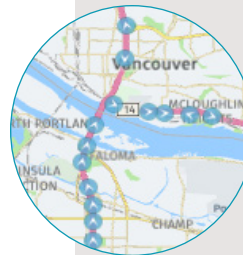
- ▶ Automate maintenance with asset utilization reports
- ▶ Maximize productivity by managing excessive idling

Improve Safety



- ▶ Monitor driver behavior with visibility to excessive speeding, braking, and acceleration
- ▶ Easily locate assets that require assistance for roadside events
- ▶ Theft recovery

Easily track and locate assets, even when an asset is idle or parked



While driving, GPS is sampled every 2 minutes, and when the driver changes directions

Even powered off, GPS is sampled every 24 hours through a backup power source

Streamline asset utilization through custom geofences



Establish custom alerts when assets arrive or depart specific destinations

Download asset utilization reports to conduct trend analysis and manage maintenance needs

*The SmartTrack telematics solution should be used as a supplement to a comprehensive regular maintenance program that includes regular, manual, and visual inspections of assets.

TECHNICAL SPECIFICATIONS

	SmartTrack™ Communications Gateway
Dimensions (L x W x H)	3.7 x 2.0 x 0.8" (94 x 53 x 20 mm)
Data sampling rates	GPS sampled every 2 minutes when gateway is powered; every 24 hours unpowered
Battery life	Connected to primary power, back-up battery lasts nine days
IP rating	IP 67
Operating temperature	-22° to +140° F (-30° to +60° C)
Standard Tractor Installation Cables	3-PIN fly-wire with ring terminal, 6-PIN breakout cable
Standard Trailer Installation Cables	5-PIN ABS pass-through, 6-Pin breakout cable



Powerful Bluetooth® Connectivity

- ▶ Robust, flexible system used in high-end connected products like smartphones and laptops
- ▶ Bluetooth development community continuously updates their software to enhance security
- ▶ Small antenna allows for a smaller sensor
- ▶ Low energy use extends battery life

ConMet Digital: Advancing Connected Technologies for Heavy-Duty Vehicles



Streamlining Connectivity

A flexible Vehicle Area Network (VAN) integrates sensors and data analytics to seamlessly connect fleets with real-time alerts and data insights.



Expanding Telematics Solutions

The growing ConMet Digital portfolio, among others, includes SmartAir™ TPMS, SmartTrack™ asset management, SmartHub™ wheel end monitoring, SmartAir™ line pressure monitoring, and SmartAir™ axle load monitoring.



Transforming Raw Data into Real Insights

Decades of industry knowledge, engineering expertise, performance data, proprietary algorithms, and cutting-edge machine learning techniques make ConMet Digital's products smarter with every mile.

Featured Product



SmartAir™
TPMS

- ▶ Monitor individual tire pressure
- ▶ Streamline pre-trip tire pressure checks
- ▶ Increase fuel efficiency by ensuring proper tire inflation
- ▶ Over and under inflation alerts
- ▶ Customer-set alert thresholds
- ▶ Available as valve cap or pass-through sensor