

Tyre**Sense 4 Features and Benefits**

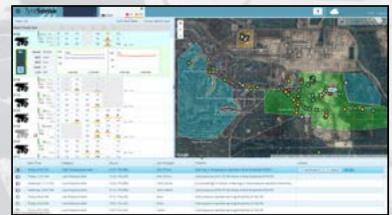
The world's most trusted tire pressure and temperature monitoring system, now available in a cloud-based application with new features and improved functionality.

Cloud-based platform

- Access the app from any internet-enabled device utilizing popular web browsers.
- Use the app independent of specific platforms or technologies.
- Eliminate manual downloads and installations.
- Access the latest version 24/7 on a secure and reliable platform.

Site Map

Configurable site maps, displayed on the main page, provide immediate visibility of location and status of all GPS-enabled vehicles on-site.



Geofencing

- Define load zones and dump zones for haul cycle tracking.
- Create speed zones to track speed violations.
- Add maintenance and park zones to track vehicle maintenance and activity status.
- Define No-Go zones for safety.

Alerts

- Configure alerts at the site-level, vehicle type/group-level, or individual vehicle-level.
- Track the following KPIs for alerts:
 - » Date and time when alerts occur
 - » Time until the alert is acknowledged
 - » Which user acknowledged the alert
 - » Amount of time the alert is active before it is resolved
- Capture alert frequency and duration, response time, actions taken, and more in the Alert Summary report.
- Receive alerts via SMS, email and our TyreSense mobile app.
- Exercise greater control over alert settings.
- Gain insight into fleet operations with detailed alert cycle information.

Haul Cycles

Only available in TS4, this feature displays haul cycles for a specific vehicle over a selected date range and shows the duration of time spent in each zone, distance traveled, and any speed limit violations.

Correlation Calculator

This convenient utility aids in calculating tire gauge and cold inflation pressure and is available in both the main browser application and our mobile app for use on-the-go.



TyreSense 4 Features and Benefits

continued

Talk to us about public vs private cloud solutions for your operation.

Heat Maps

Available only in TS4, heat maps can be used to visualize operational trends such as maximum speeds and tire chamber temperatures experienced by vehicles in particular geographic areas of the sites in which they operate.

Vehicle Travel

Available only in TS4, vehicle travel provides a visual trail of a vehicle's movement over a selected time period, showing the travel path, speed, and distance.



Sensor Tracker

- Use any online TyreSense receiver unit to scan active wheel sensors within range and log relevant data and diagnostics.
- View the wheel position of each programmed sensor.
- Identify unknown or incorrectly programmed wheel sensors.
- Continue regular workflows. Sensor Tracker runs in the background and does not require constant connection to the receiver.
- View current and historical scan results.

Reports

- Create on-demand and scheduled reports.
- Automatically email scheduled reports to target recipients in Excel and PDF formats.
- Select from pre-defined wheel data, vehicle operations, and system performance reports.
- Click key data fields to open the integrated Log Inspector for more detailed analysis.
- Export report and log data to Excel format.

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Help and Tips

Access comprehensive in-app online help and context-based user tips.

TyreSense Mobile App

- Receive and acknowledge alerts for your fleet directly from our mobile app.
- Inspect the real-time status of your fleet and individual tires while on the go.
- Automatically revert to SMS/email notifications when the mobile app is not active.
- Download apps for both Android and Apple iOS devices.



