

ContiConnect Live Integrated



Prevent
accidents &
breakdowns



Monitor
tires regardless of
the vehicle's location



Extend
each tire's lifespan for
a higher ROI



Deduce
possible cause
of tire breakdowns

Monitor tire health online, in real time.

Check every tire in your fleet—in one place, online.

Manually checking tire pressure one tire at a time is inefficient, inconsistent and not always feasible. Especially when the vehicle is in your customer's hands. Each tire-related breakdown costs about \$800 and, on average, 2.5 hours of road service downtime. When a tire fails, use the tire monitoring data to determine most likely cause. And ensure the appropriate party covers the cost.

ContiConnect Live Integrated tire pressure monitoring system (TPMS) is your first line of defense as part of your routine, fleetwide rental and leasing preventative maintenance measures. This advanced tire solution monitors each tire in real time, and alerts you, your customer and their driver when it detects dangerous tire pressure and temperature levels.

- Replace manual tire pressure checks with automatic, continual monitoring.
- Provide drivers an in-cab display to see real-time tire pressures before performing routine inspections.
- See every tire's pressure in one place online, even tires in use miles away.
- Be alerted if any tire has low pressure or high temperature, before the driver realizes.
- Save your customers both time and money by preventing tire-related violations and roadside breakdowns.
- Use tire monitoring data to determine possible cause of tire-related breakdowns.
- Protect tires and prevent failures to make the roads safer for everyone.
- Reduce tire inspection time, ensure proper pressure and streamline maintenance.

Key features

- Real-time tire pressure monitoring
- Monitors all connected vehicles, regardless of location
- True tire casing temperature
- Customizable web portal, text & email alerts
- Statistics & reports
- Online portal for anytime access
- Mobile app for in-cab driver access

Enhance rental and lease maintenance care with automatic, real-time, online monitoring, so you can find and alert customers of known issues, sooner. Peace of mind when the tire's fine. Advanced warning to address problems as soon as they're detected.

One easy way to reduce costs.

Watch your—and your customer's—ROI go up with proper tire inflation.

Under- and overinflation mean faster wear and tear on each tire. Continental data from more than one million fleet tire checks shows that 37 percent of fleet tires are underinflated by at least 10 psi. And, according to the Technology & Maintenance Council of the American Trucking Association:

- a constant 20 percent underinflation increases tread wear by 25 percent
- that same 20 percent underinflation also reduces the tire's life by 30 percent
- an underinflation of 10 psi reduces fuel economy by 1 percent, which adds up for any fleet

On the other hand, customer data shows that ContiConnect Live increases:

- tread life by 15 percent
- casing life by 20 percent

Both of which translate into longer-lasting tires and higher cost savings. Prevent issues that shorten tire life.

Be a good influence on other costs.

Tire purchases influence at least 27 percent of a fleet's overall operating expenses.

- 20 percent fuel and additives
- 5 percent maintenance and repair
- 2 percent new tire purchases
- Tire-related roadside violations

How much would more proactive tire monitoring save your rental and leasing operation? [Take a moment to calculate.](#)

Prevent your customers from incurring costly roadside violations.

According to FMCSA roadside inspection data, **23 percent** of all truck out-of-service violations in 2021 were tire related. Of all tire-related violations, **75 percent** were due to being flat or underinflated; easily avoidable.

Keep a close, real-time eye on tire pressure to help your customers prevent these types of violations and their pricetag.

Reliability built in.

At the core of ContiConnect Live is a tire sensor fitted on each running wheel that allows for great accuracy in pressure and temperature readings.

The tire sensor is the only true tire casing sensor mounted on the inner liner of each tire, providing the most accurate pressure and temperature readings.

- Better tire runout
- Less irregular wear and tear
- Fewer breakdowns
- Lower fuel, labor and maintenance costs

This tire sensor will last up to six years—well beyond typical tire life cycles—to avoid program disruptions.

See how it works.

The ContiConnect Live tire sensor transfers pressure and temperature data to the vehicle's **Zonar V4™** telematics control unit (TCU). The V4 transmits this data to the ContiConnect Live Web Portal, and will be available to the ContiConnect Live Driver App.

ContiConnect Live Web Portal

This portal provides tire information for every monitored vehicle, anytime, anywhere.

Dispatch and fleet managers access real-time and historical data, alerts, statistics and reports. They can also enable mobile alerts to address tire issues as soon as possible.

ContiConnect Live Driver App

Drivers use the ContiConnect Live Driver App on their Zonar-enabled tablets to look at their vehicle's tire health in real time. Now, they can take a more proactive approach to maintaining safe tires with detailed visibility into their tires' status—from their tablet, without leaving their cab.



For more information, visit zonarsystems.com