

GET ADVANCED.

A worldwide leader in Tire Pressure Monitoring since 1991, PressurePro is noted for pioneering TPMS technology. Utilizing advanced technology, PressurePro offers a full line of monitoring options. Partners with leaders in Vehicle Communication & Diagnostic, PressurePro can also provide complete fleet maintenance solutions. Utilizing **RS232, J1708 & CAN BUS capabilities**, PressurePro provides **both in-cab and remote pressure readings** giving your vehicles a 'voice' that can be 'heard' by your drivers or communicated to your office based management system.

NEW! Contact us to get more information on our new CAN BUS compatible, end-to-end, Mobile Resource Management solution featuring TPMS, Vehicle Diagnostics, GPS/Cellular/WiFi & Fleet Management software.



DO YOU KNOW?

The Department of Transportation estimates that 37% of all tires on American roadways are under inflated.

Under inflated tires waste over 2 billion gallons of fuel each year, in the U.S. alone.

Low pressure is the #1 cause of tire failure and contributes to tire disintegration, heat buildup, ply separation and sidewall/casing breakdowns.

The DOT estimates that tires running properly inflated could eliminate 250 lbs of green house gas emissions per vehicle per year, or more than 57.5 Billion Pounds of Carbon Monoxide pollutants each year.

Under inflated tires lead to tread separation and tire failure resulting in 40,000 accidents, 33,000 injuries, and over 650 deaths.

A 10 lb difference in air pressure on a set of duals causes the lower pressured tire to literally drag over 13 feet per mile.

Under inflated tires decrease a vehicles average MPG by as much as 3.3%.

TAKE CONTROL.

PressurePro checks your tire pressures **12,340 times each day** and provides you with real time readings and alerts, giving you the information needed to provide big additions to savings and safety!



PressurePro is a wireless, electronic, tire pressure monitoring system (TPMS) designed to monitor and display tire pressures. Capable of displaying current tire pressures on demand, whether moving or stationary. PressurePro is a monitoring system and will not prevent tires from losing pressure or failing. However, low pressure is the leading cause of premature tire failure and PressurePro can provide early notice of potential problems and assist in maintaining proper pressurization in vehicle tires. Made to be used on most pneumatic tires.



Sensors:

Screw onto the valve stems of your vehicle's tires. The Sensors transmit a coded RF signal and can alert if pressure drops.



Monitor:

Display each tire's pressure and can send an audible and visual alert if tire pressures drop. The system alerts at

2 low pressure levels. The first alert occurs when tire pressures drop more than 12.5%. A second, more urgent alert occurs if tire pressures drop by more than 25%. A variable high pressure alert occurs at the level set by the user.

 Keep unfolding to see our full line of products!

SAVE \$\$\$\$.
SAVE FUEL.
SAVE TIRES.
SAVE TIME.

Save Fuel: PressurePro helps avoid excessive fuel consumption caused by under inflation.

Increase Tire Life: PressurePro assists in avoiding excessive tire wear and casing damage caused by under inflation.

Add Safety: PressurePro is designed to provide an alert to low tire pressure problems before critical damage occurs.

Improve Stability, Handling, Braking & Performance: PressurePro provides digital pressure readings, helping drivers maintain optimal pressure levels at all times decreasing needed braking distance and improving handling, stability and performance.

Go Green! PressurePro helps drivers 'drive green' by helping reduce unnecessary CO2 emissions, decreasing tire waste and more.

Start driving smart today, contact:

Advantage PressurePro, LLC
phone: 800-959-3505, 816-887-3505
www.advantagepressurepro.com



PressurePro
Tire Pressure Monitoring

drive smart, drive safe, drive green



PROUD TO BE THE ONLY TPMS PRODUCT DESIGNED,
DEVELOPED AND MANUFACTURED IN THE USA.



34 WHEEL MONITOR

Allows users to monitor up to 34 wheel positions (10 on primary vehicle and 24 on tow), and reads pressures from 8 psi to 250 psi. PressurePro 34 Wheel Monitors are RS232 capable and can display pressures in PSI, BAR or kPa and can be ordered with **Data Logging capabilities**. Includes two low pressure alert levels, triggered at 12.5% & 25% drops in pressure, and a variable high pressure alert that can be adjusted by users from 10% to 45% high. Common uses include Married Tractor-Trailer Applications, Heavy Truck Applications including trash, concrete, mining, construction and more.



INTELLIGENT MONITOR

Allows users to monitor up to 64 wheel positions (16 on truck and 16 per trailer on up to three trailers), and reads pressures from 8 psi to 250 psi. PressurePro's Intelligent Monitor, a market first, communicates with Intelligent Repeaters over truck/trailer network and **allows fully automated monitoring for drop and hook applications**. Displays pressures in PSI, BAR or kPa. Includes two low pressure alert levels, triggered at 12.5% & 25% drops in pressure and a variable high pressure alert that can be adjusted by users from 10% to 45% high. Used for multi-trailer fleets with drop-and-hook operations.



16 WHEEL MONITOR

Allows users to monitor up to 16 wheel positions (10 on primary vehicle and 6 on tow), and reads pressures from 8 psi to 250 psi. PressurePro 16 Wheel Monitors are RS232 capable and can display pressures in PSI, BAR or kPa. Includes two low pressure alert levels, triggered at 12.5% & 25% drops in pressure and a variable high pressure alert that can be adjusted by users from 10% to 45% high. Common uses include Recreational Vehicles, Public, School and Charter Transportation Applications and Trailering/5th Wheel Applications including boating, equestrian and more.



6 WHEEL MONITOR

Allows users to monitor up to 6 wheel positions (single axle on front and rear duals). Includes telescoping antennae and reads pressures from 8 psi to 250 psi. PressurePro 6 Wheel Monitors are RS232 capable and can display pressures in PSI, BAR or kPa. Includes two low pressure alert levels, triggered at 12.5% & 25% drops in pressure and a variable high pressure alert that can be adjusted by users from 10% to 45% high. Common uses include consumer autos and trucks, buses and Heavy Equipment Applications including mining, agricultural and construction.



MOTORCYCLE MONITOR

Allows users to monitor up to 6 wheel positions, giving drivers the ability to easily monitor bikes, trikes and motorcycle trailers. Includes a built-in antenna and weatherproof casing to allow for more versatile use. Reads pressures from 8 psi to 250 psi. PressurePro Motorcycle Monitors can display pressures in PSI, BAR or kPa and include two low pressure alert levels, triggered at 12.5% & 25% drops in pressure. Used for motorcycles, trikes and their trailering applications.

