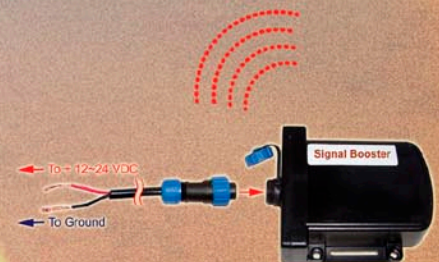


Tire-Insight

Tire Pressure Monitoring System

Rechargeable Battery Operated Portable Monitor -

- Monitors tires 24/7 and displays pressure & temperature readings.
- Automatically showing tractor & trailer information on alternate screens.
- Generates warning icons and audible alerts for low/high pressure, high temperature, and slow leaks; shows problem tire location(s).
- Warning thresholds for pressure & temperature are user adjustable.
- Both tractor and trailer tire low pressure warning thresholds are per axle adjustable by user.
- LCD backlight can be turned on/off by user for easy night viewing.
- Motorhome or toad monitoring can be individually disabled/enabled, so that user can monitor only the RV when not towing a car, or take the monitor to the car while the RV is in storage.
- Can be used as a handheld gauge while refilling air for flow-through sensors.
- Powered by vehicle's 12 VDC; auxiliary power adapter included.
- Supports up to 11 tires for a towing vehicle and a 9-tire toad.
- Size: 3 3/4" x 2 1/4" x 3/4".



Tire-Insight automatically monitors vehicle tires and provides timely warnings of abnormal tire pressure and temperature, allowing the driver to take corrective actions immediately. The system's digital display enables easy tire maintenance as the accurate tire information is readily displayed on the portable monitor, thereby helping the user to keep the tires in optimum operating condition and leading to savings in fuel and tires.

Tire-Insight External Sensor Features -

- Can be easily installed by user; no need to remove the tires.
- The light-weight (0.45 oz) cap sensor can be used on all vehicles such as motorhomes, tractor-trailers, buses, and passenger cars - simply screw on the valve stem and it will start working.
- The sensor has built-in security set screws for theft and loss prevention.
- Smart power management prolongs sensor battery life by transmitting more signals while vehicle is moving and less when parked.
- Pressure range: 0 to 199 PSI; operating temperature: -40 °F to 230 °F.
- Pressure accuracy: ± 1.5 PSI for < 60 PSI; ± 2.5% for ≥ 60 PSI.
- Periodically emits tire status signals and, upon detection of abnormal tire pressure conditions, immediately issues warnings signals.
- Weather-proof signal booster is available.