

YOUR COMPLETE TIRE MANAGEMENT SOLUTION FOR BUSES



Accurate and Reliable Real-Time Tire Pressure and Temperature Monitoring

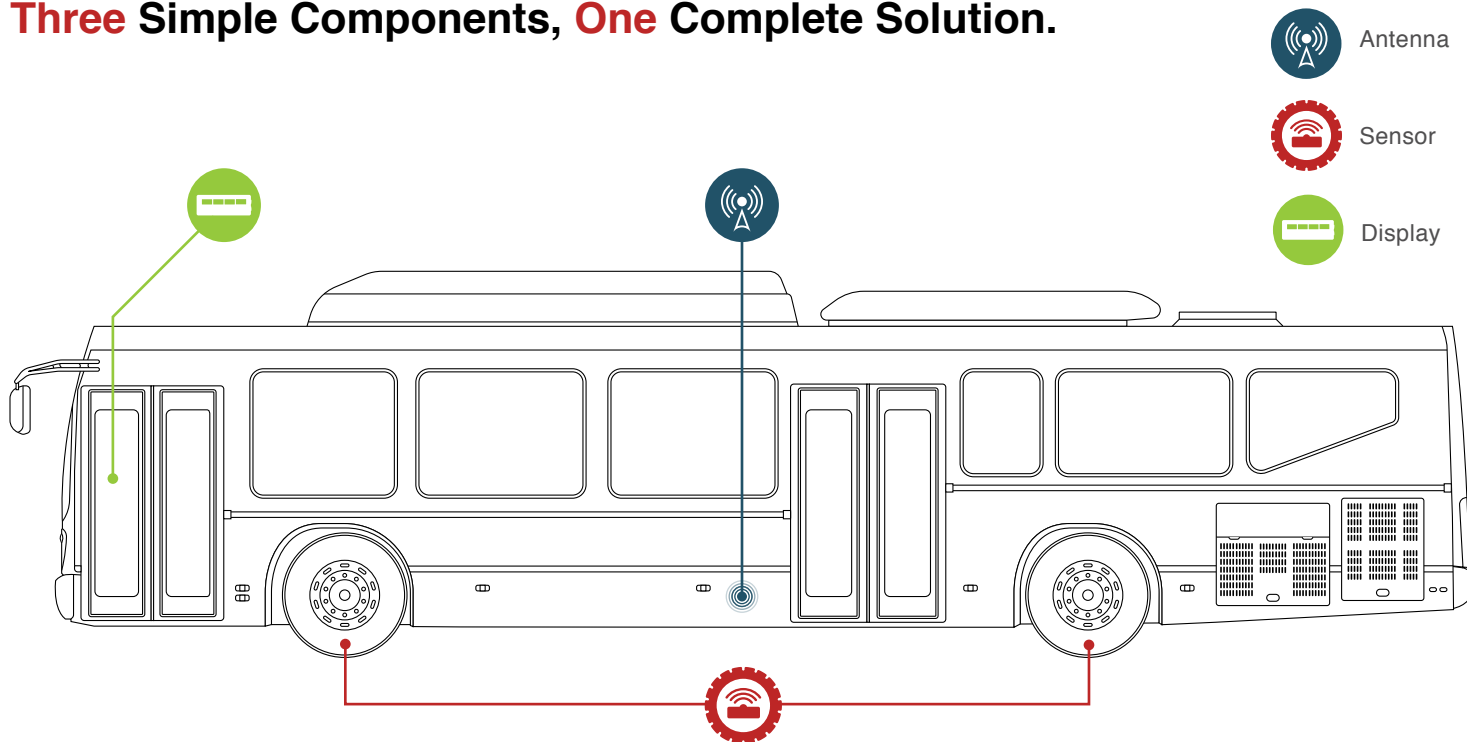
Keeping An Eye On Your Tires Is The Easiest Way To Keep Your Passengers Safe

Managing a fleet can be a challenging task that requires a proactive mindset. That's why we've designed our solution to monitor both tire pressure and tire temperature in real-time. Not only so you can avoid potentially dangerous accidents caused by a blow out, but also stay ahead of regular tire maintenance by detecting leaks. Your passengers are relying on you to get them to their destination safely and on time. With Valor's dependable sensor signal strength and reliable accuracy you can make the educated decisions you need to worry less about your fleet's safety, repair costs and downtime.

Instant Real-Time Warnings For:

- ▶ High Pressure
- ▶ Low Pressure
- ▶ Slow / Fast Leakage
- ▶ High Temperature (over 175°F)

Three Simple Components, One Complete Solution.



How It Works:



Sensor

The Internally-mounted sensor monitors both your tire's temperature and pressure from the inside-out.



Antennas and Transceiver

The antenna receives data wirelessly from the sensors and then transmits into the transceiver.



Display

Valor's display visualizes tire pressure and temperature data in real-time.

Features:

- ▶ Checks both air pressure and temperature
- ▶ Monitors 24 hours a day in real-time
- ▶ Displays individual tire and axle position for an easy-read interface
- ▶ Long lasting battery life (5-7 years)
- ▶ Sensors are installed securely on the wheel rim where they are safe from both damage and theft
- ▶ Telematics integration options available
- ▶ J1939 compliant