

Automotive Tire Pressure Monitoring System Sensor

This tire pressure monitoring system (TPMS) sensor measures tire pressure and temperature. It wirelessly transmits the data to the vehicle's onboard computer, alerting the driver to under-inflated tires, which improves safety and fuel efficiency.



Product Overview

High-Precision Monitoring System

This advanced Tire Pressure Monitoring System (TPMS) sensor is engineered to provide real-time monitoring of both tire pressure and temperature. By wirelessly transmitting critical data to the vehicle's onboard computer, it ensures optimal tire health and alerts drivers to potential safety risks from under-inflation. The sensor is built with a robust design to withstand harsh environmental conditions, ultimately contributing to enhanced vehicle safety and improved fuel efficiency.

Technical Specifications

Sensor Capabilities

3.3 bar

Measured Pressure

2.5 bar

Measured Pressure

Monitored Parameters

- Tire Pressure
- Tire Temperature

Key Features

Installation and Design

Easy Installation, Broad Compatibility, Robust Construction, Wireless Data Transmission