



## ContiPressureCheck™

Continuous tire pressure monitoring drives down overall operating costs

ContiPressureCheck™ provides drivers with precise status information by continually monitoring air pressure and temperature via the tire sensor. The system displays data in the drivers cab and warns before a condition becomes critical. ContiPressureCheck™ is a complete, driver focused system for single vehicles and can be integrated into third party telematics solutions.

### Features & Benefits

- > Improve fuel efficiency
- > Increases tire life (tread)
- > Avoids costly breakdowns
- > Reduces emissions
- > Improves vehicle handling
- > Divers Safety
- > Intelligent sensor can be integrated to telematics

### Technical Specifications

- > Integrated battery-powered tire sensor with radio frequency transmitter
- > One tire sensor per running wheel with individual coding
- > Tire-mounted on inner liner
- > Typical service life time: 600.000 km or 6 years
- > Pressure:

Operating Range	0 to 12 bar (rel.)
Recommended Pressure	1,8 bar (26psi) to 11,9 bar (173psi)
Survival Pressure	up to 20 bar

- > Temperature

Operating Range	-40 °C to +120 °C
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**ContiPressureCheck™**  
Single vehicle monitoring