

TPMS designed for quarries, open pit and underground mines, integrating the proven performance of TyreSense TPMS sensors while providing responsive feedback on vehicle and tyre performance.



How it Works

- TyreSense sensors are mounted to the vehicle's wheels, inside the tyre chamber.
- The sensors communicate real-time accurate pressure and temperature information to a dash-mounted all-in-one touchscreen display/receiver unit.
- The vehicle's operator can see at a glance the conditions in all tyre positions and ensure that all are within safe operating parameters.
- · Alerts are immediately delivered to the operator whenever any pressure or temperature threshold is detected.
- Data is stored onboard and can be accessed for deeper analysis utilising TyreSense TS3 Client software.



Maximise Safety

- Prevent accidents before they happen
- Vehicles operate safer when tyres are properly inflated
- Monitoring during tyre changes and air-ups keeps maintenance crews safe

Save Money

- · Reduce fleet maintenance costs
- Save fuel
- · Extend tyre life

Improve Productivity

- Compare tyre performance; choose the tyres that best suit your fleet
- Reduce vehicle downtime from unscheduled tyre maintenance