

AUTOMATED RAIL WEIGHING INDICATOR

TSR4000

Total control of dynamic rail weighing.

The TSR4000 digital weight indicator is purpose-designed for dynamic rail weighing with in-track transducers or load-cell weighbridges, turning raw wheel forces into precise, actionable weight data.

KEY BENEFITS

- OIML R106 accuracy classes 0.2, 0.5, 1 & 2
- Weighs uni- or bi-directionally at 0–110 km/h
- Automatic overspeed / overcapacity / imbalance alerts
- Reports wheel, axle, bogie, wagon & train weights
- Units: tonnes, tons, kilograms, pounds

KEY FEATURES

- Automatic / semi-auto / manual modes
- Local or remote control
- Up to 999 vehicles per consist
- Side-to-side & end-to-end imbalance
- Static & dynamic front-panel calibration

APPLICATIONS

In-track transducers**Load-cell weighbridges****Dynamic weighing**

Total control of dynamic rail weighing. Book a consultation today.

☎ **+44 (0) 845 246 6714** · sales@railweight.co.uk · www.averyweigh-tronix.com/railweight

Railweight is an Avery Weigh-Tronix (ITW) brand.