

Road Runner S2

Road Runner S2 On-board scales system



Avoid overload!

The Road Runner S2 is a low-cost, reliable, accurate and easy to use on-board scales system.

The Road Runner S2 immediately shows you:

- the payload on the truck, the trailer and on the complete vehicle
- the total weight of the truck, the trailer and of the complete vehicle
- the weight of added or removed goods
- optical and audible alarms on overload and near overload
- All values can be output to an optional receipt printer

The Road Runner S2 helps you to:

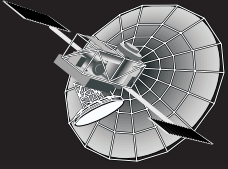
- utilise your fleet optimally - without risking overload
- reduce wear and prevent break down of vehicles
- avoid fines and other authority sanctions
- check delivered weight on site
- drive safely and prevent accidents



The Road Runner S2:

- is robust, reliable and accurate - better than 1 %
- is easy to use
- can be installed quickly
- can be installed in any vehicle with full or partial air suspension
- has 2 independent pressure sensors



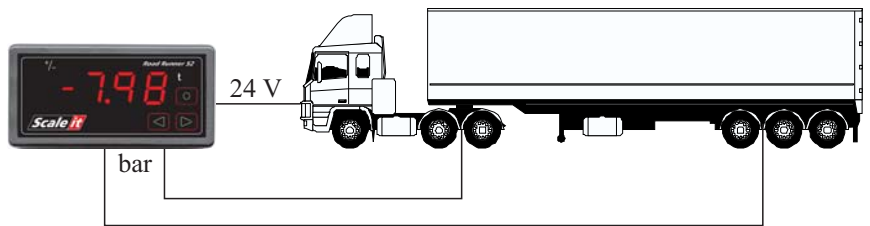


Road Runner S2

Road Runner S2 System combinations

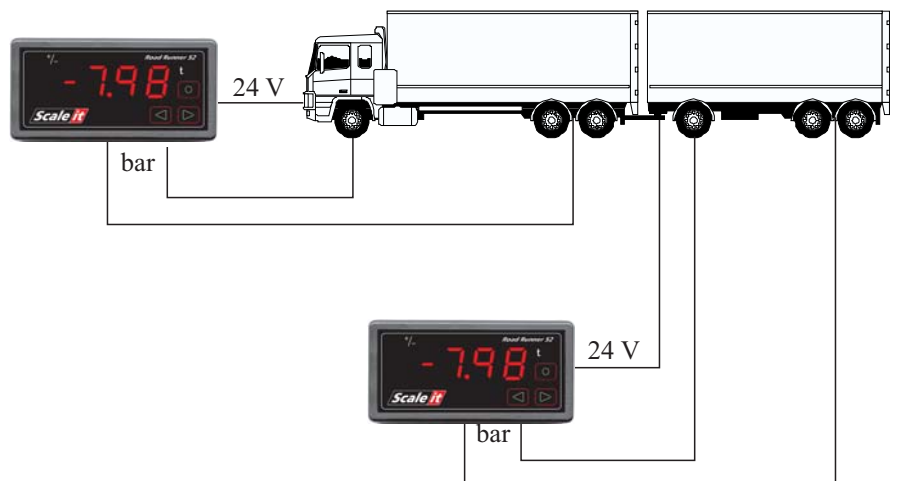
Low-cost solution for single tractor/trailer vehicles and trucks w/o trailer:

- The Road Runner S2 is installed in the tractor.
- The air pressure from the trailer suspension system is lead to the pressure sensor of the Road Runner S2 through a quick-lock connector.
- Swapping between identical trailers is possible without re-calibration.



System solution for truck/trailer fleets as well as for arbitrary truck/trailer combinations:

- A Road Runner S2 with DC filter is installed both in the tractor/truck and in the trailer.
- The complete system may be controlled from both modules.
- Measuring results are exchanged automatically between the modules through the vehicle's existing wiring.
- Swapping of trailers is handled automatically by the modules.



Module specifications

- Large, easy-to-read LED display (height 25 mm)
- Dimensions (HxWxD): 65 mm x 100 mm x 40 mm
- Protection class: IP64
- Quick and easy installation