Wireless weight monitoring

SENTINEL

WireLess:

The most accurate, powerful, flexible and robust hand held display that fits in your pocket.



WIRELESS ON-BOARD SCALE FOR TRUCKS

Imagine having control of your weight in the palm of your hands. Only SENTINEL lets you get away from your vehicle while getting you closer to your profits.

Cleral's Sentinel PS3 is the leader in wireless onboard weighing. In the palm of the hand, the monitor displays the weight in real time within a radius of over 1000 meters (3200 feet) in line of sight, around the vehicle. Imagine the freedom of action. This is particularity useful in applications where load control is done outside the cabin.

In a flash, the truck pictogram reveals axle load distribution and total weight. The PS3 stores pictograms of most popular vehicle configurations.

Automatic recognition of the PS3 allows pairing of an unlimited number of semitrailers without calibration or manipulation. This feature directly benefits fleet operators.

CLERAL onboard scales are the most accurate weighing systems on the market with a margin of error of less than 1%.

CLERAL's innovative and practically maintnance-free technology is based on axle sensors that can be fitted to most vehicles without modification.

Cleral systems work on almost all types of suspension or combination of suspensions and can be install quickly an easily.

With its 12 channels, the PS3 allows you to instrument all vehicles coupled to multiple semi-trailers.

The weight data can be transmitted to a printer or to an onboard computer. And all of this... WIRELESS.

Average discharge time: 60 h Power cord: 12 to 24 Volt

Monitor size: 112 X 65 X 22 mm Protective boot : blue rubber Communication range: 1000 m

Monitor Support : swivel

Features: Monitor battery: Rechargeable lithium Weight with batteries: 225 g



AVANTAGES

- · Very competitive price
- Margin of error of less than 1%
- · Installs on all suspensions
- · Install on any truck
- · No vehicle modification
- · Quick and easy installation
- User friendly
- · Simultaneous display of weights
- Units of measure (kg, lbs & Ton)
- · Displays up to 12 channels
- · Weight displayed in gross or net

www.cleral.com