



CLERAL onboard scales & mechatronics for trucks

KILOLOAD K4

A X L E W E I G H I N G M A D E E A S Y

MONITOR YOUR WEIGHT WITHOUT EXCEEDING LEGAL LIMITS

ONBOARD WEIGHING SYSTEM FOR TRUCKS



This is the most accurate and economical on-board weighing system on the market that can be installed on all types of trucks without vehicle alterations.

Unparalleled reliability and precision continue to progress into the K4 generation. The OLED display makes it even easier to see the axle and total weights of the vehicle. For those who want to follow the loading progress from outside of the cab; simply add exterior light indicators or track weight information on any cell phone via the CLERAL LoadFit Bluetooth app.

The small size of the K4 display allows for easy integration in or on the dashboard without compromising the operator's field of vision. Intuitive functions make it simple to use. An RS232 data port comes standard on the K4 giving you the option to print, or transmit data to an onboard computer.

Mainly used on straight trucks, the K4 also has the ability to communicate with an unlimited number of trailers fitted with CLERAL WiFi sensors.

The same axle sensors that CLERAL has built its reputation on, developed for the transportation industry, allow the majority of suspensions with mechanical, pneumatic or hydraulic

springs to be fitted easily, without modifications or alterations to the vehicle. The quick and simple installation is done in just a few hours limiting down time.

For dump trucks, CLERAL'S new BoxAlert is a must-have safety add-on. This feature warns the operator if the dump box is raised, and if the tailgate is not shut in its locked position before moving the vehicle.

The SIM is an option which automatically deploys auxiliary axles while controlling axle load distribution.

Specifications:

- Power voltage display : 12 to 24 Vdc
- Weight : 200gr - 7oz
- Monitor size WXHxD: 100 X 65 X 40mm
- Display: OLED & backlit keypad
- Communication range: 1000m 3300'
- Display support : Fixed
- Air sensor: 0 to 150 psi
- Burst pressure: 250 psi
- Mechanical sensor: Sealed Stainless Steel
- Sensor cable jacket : Polyurethane



ADVANTAGES:

- Unbeatable economic prices
- Margin of error to +/- 1%
- Quick and easy installation
- Installs on all types of suspensions
- Installs on any truck
- No vehicle modifications
- User-friendly
- Displays Axle and Total weights
- Unit of measure(kg, lb. or Tons)
- 12 channels
- Weight displayed in gross or net

OPTIONS:

- SIM
- BoxAlert™
- Bluetooth
- WiFi
- Printer
- Data communication (GPS)