

# VEHICLE WEIGHING AND BARYCENTRE CHECKING

CH. 1 SCALES

CH. 2 FUNCTIONALITY

MULTIFUNCTION  
AND SPECIFIC INDICATORS

PROGRAMMABLE  
INDICATORS

ACCESSORIES

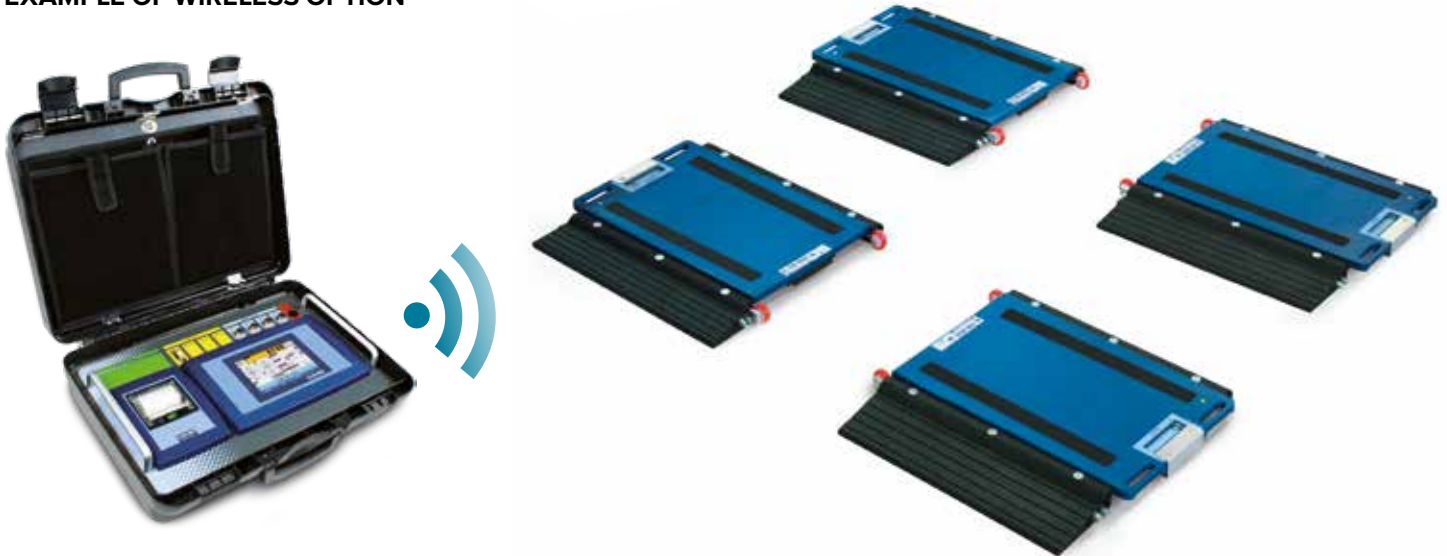
SYSTEMS

CH. 3 SOFTWARE



Find out more on [www.diniargo.com](http://www.diniargo.com)

## EXAMPLE OF WIRELESS OPTION



## Multi-platform system for vehicle weighing and checking, with calculation of the barycentre coordinates.

Modular portable solution, battery-operated, designed for the creation of wheel weighing stations, suitable for weighing any type of vehicle as well as objects with more support points.

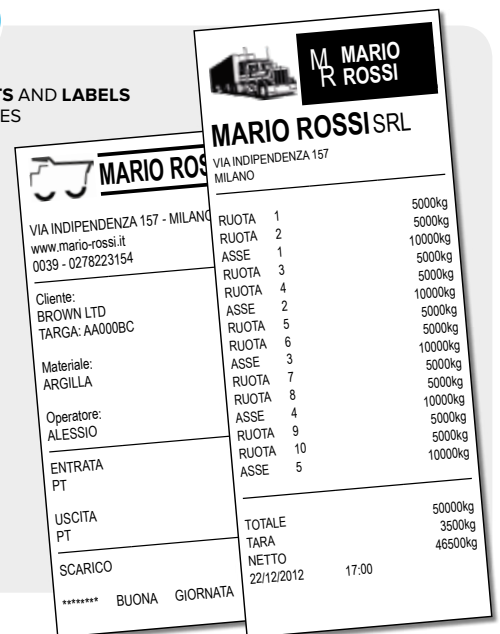
The cased weight indicator is equipped with a printer printing weighing receipts including all vehicle weight data, the weight of any wheel, axle, vehicle total weight, gross, tare, net weight and barycentre.

### FEATURES AND MAIN FUNCTIONS:

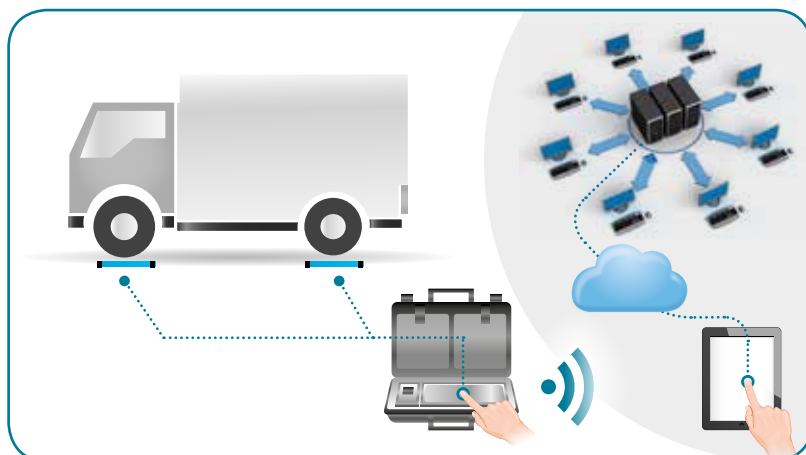
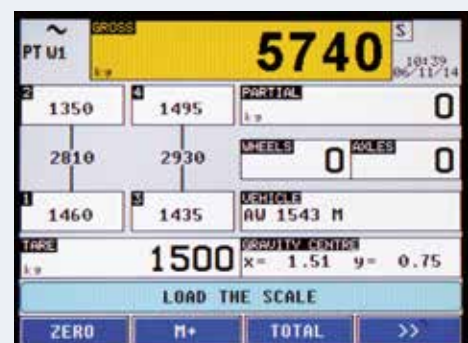
- Multi-scale wheel weighing operating mode with 4 reading channels (for 4 independent platforms)
- Calculation of the barycentre coordinates of vehicles, trucks, aircrafts, containers, etc.
- Simultaneous display of the load of each wheel, axle and total weight
- Archives: 15 ID texts, 1000 memories for vehicle, customers, materials management
- Possibility of managing up to 16 platforms.



### RECEIPTS AND LABELS EXAMPLES



### Easy-to-use and rapidity thanks to the large TOUCHSCREEN DISPLAY



# VEHICLE DYNAMIC WEIGHING

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### System for static or dynamic weighing and totalisation of vehicle axle with goods input/output check.

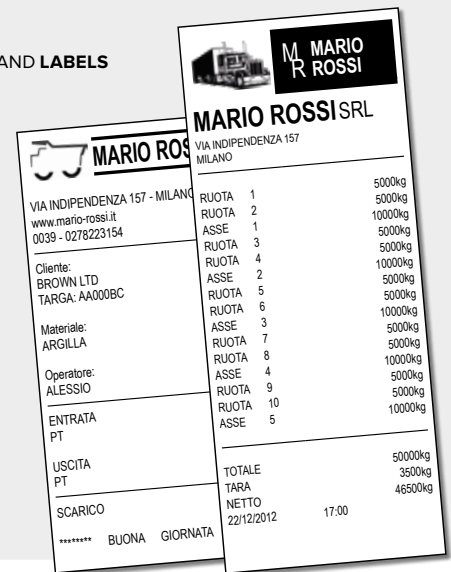
Modular solution ideal for weighing each axle of a vehicle, both in static mode with stationary vehicle and in dynamic mode with vehicle in motion. The axle weighing also aims at detecting any possible overload on the axles thus avoiding penalties in case of controls. Thanks to the input/output function it is also possible to weigh the quantity of material unloaded or loaded and to transmit all data to the company's IT system.

#### FEATURES AND MAIN FUNCTIONS:

- Manual axle weighing and totalisation
- Automatic static axle weighing and totalisation
- Dynamic axle weighing and totalisation
- Two operating modes are available:
  - Vehicle weight checking with printout of the axle weights and of the total weight
  - Axle totalisation with input/output function
- Storage of input /output weighings through ID code or TARE (999 open weighings)
- Up to 6 independent totalisation levels
- Archives: 15 ID texts, 500 customers, 500 products, 500 vehicles.



#### RECEIPTS AND LABELS EXAMPLES



#### DINI SMART AXLE

App for tablets and smartphones

