

WWSCRF

"WWSCRF": WIRELESS WHEEL AND AXLE WEIGHING PLATFORMS



Wireless platforms designed for creating wheel and axle vehicle weighing stations, avoiding the hassle of connecting cables between the platforms and the indicator. Platforms designed for creating weighing stations for large vehicles (vans, trucks, tankers, tractor-trailers, etc.); particularly accurate and sturdy, with attention to details.

The best solution
for advanced industrial
applications

FEATURES

- Platform dimensions: 564x511mm. Height 58mm. Weight approximately 18kg.
- Loading surface: 564x400mm.
- Very handy.
- Sturdy structure, made in special aluminum, which guarantees lightness and makes these suitable also for harsh working conditions.
- Stainless steel load cells.
- Overall IP68 protection.
- Sturdy built-in weight indicator with waterproof keyboard and backlit display.
- Built-in radio module for weight transmission to a remote indicator or external device.
- Integrated wheels for easy transport and positioning.
- Power supply: internal rechargeable battery (about 40 h battery life) and charger included.
- Special vulcanised nonslip rubber applied under the platform, for good grip on all types of surfaces.
- The WWS platforms are patented; the number is 1.342.302.
- Available in legal for trade approved version.
- Available in high resolution version.

NOTES ON THE CE-M APPROVED VERSIONS

- The platforms are for legal for trade use:
 - In the single-platform systems, not used to weigh vehicles.
 - In the wheel weighing systems in which the number of platforms is equal to the number of vehicle wheels.
 - In the axle weighing systems composed of one or more multiples of WWS platforms, except possible limitations of use for some European States.
- The CE-M legal for trade divisions indicated in the "version" table are available with ECEM option. ECEM option is needed for each legal for trade platform of the system.
- Legal for trade systems with more than one WWS, are fitted with the approval of the weight sum and related division:

Example for a 4 platforms system:

Single CE-M Platform: Max=1500kg and e=0,5kg

CE-M SUM: Max=6000kg and e=2kg

WWS-R: Additional on/off ramps

- Integrated folding ramps, useful to facilitate the boarding and the alighting of vehicles with small diameter wheels or moved with the engine off.

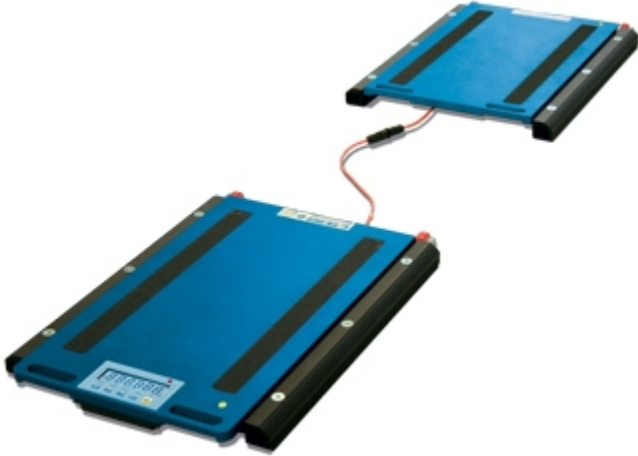


In the example, an application with 2 WWS-R ramps.

WWSDUAL: Second platform option

- The WWSDUAL option allows you to connect the analog WWS platform directly to the WWS RF platform, without adding modules or batteries, achieving a compact axle weighing scale, versatile and lower cost.

You can use the integrated indicator to totalize axles manually or by remote control, to connect via Bluetooth with tablets and smartphones, or to pair scales and create an axle weighing station using the weight indicators in a suitcase.



In the example, an application with wireless platform, WWSDUAL option, analogue platform, Bluetooth BLTH and DINI SMART AXLE weighing App, that can be downloaded from the Playstore at the link below:



DETAIL 1



WIRELESS WEIGHING

**WEIGHING
OF THE
ENTIRE
VEHICLE
up to 20
Platforms**



**AXLE
WEIGHING
through 2
Platforms**



Example of application with wireless platforms and DFWKRPRF indicator for the reading and printing of the weight through a remote indicator.

VERSIONS

Available Versions

Code	l x w x h (mm)	Max (kg)	d (kg)	M (kg)	d HR (kg)*
WWSC1.5TRF	565x400x58	1500	0,5	0,5	0,05
WWSC3TRF	565x400x58	3000	1	1	0,1
WWSC6TRF	565x400x58	6000	2	2	0,2
WWSC10TRF	565x400x58	10000	5	5	0,5
WWSC15TRF	565x400x58	15000 (12500**)	5	5	0,5

(*) These divisions are obtainable only with the relative options

(**) With ECEM legal for trade approval , Max=12500kg



www.diniargeo.com



“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI AR GEO
FRANCE sarl
Nogent-sur-Marne
info.fr@diniargeo.com

DINI AR GEO
GMBH
Sinsheim - Germany
info.de@diniargeo.com

DINI AR GEO
UK Ltd
Taunton - United Kingdom
info.uk@diniargeo.com

DINI AR GEO WEIGHING
INSTRUMENTS Ltd
Shanghai - China
info.cn@diniargeo.com

DINI AR GEO
WEIGHBRIDGES
Calto (RO) – Italy
info@diniargeo.com

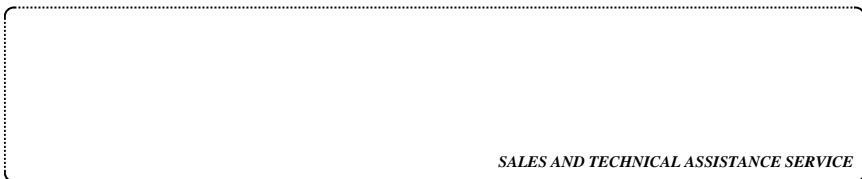


HEAD OFFICE

Via Della Fisica, 20
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 843418 Fax. +39.0536 843521
info@diniargeo.com

SERVICE ASSISTANCE

Via Dell'Elettronica, 15
41042 Spezzano di Fiorano Modena - Italy
Tel. +39.0536 921784 Fax. +39.0536 926654
service@diniargeo.com



SALES AND TECHNICAL ASSISTANCE SERVICE