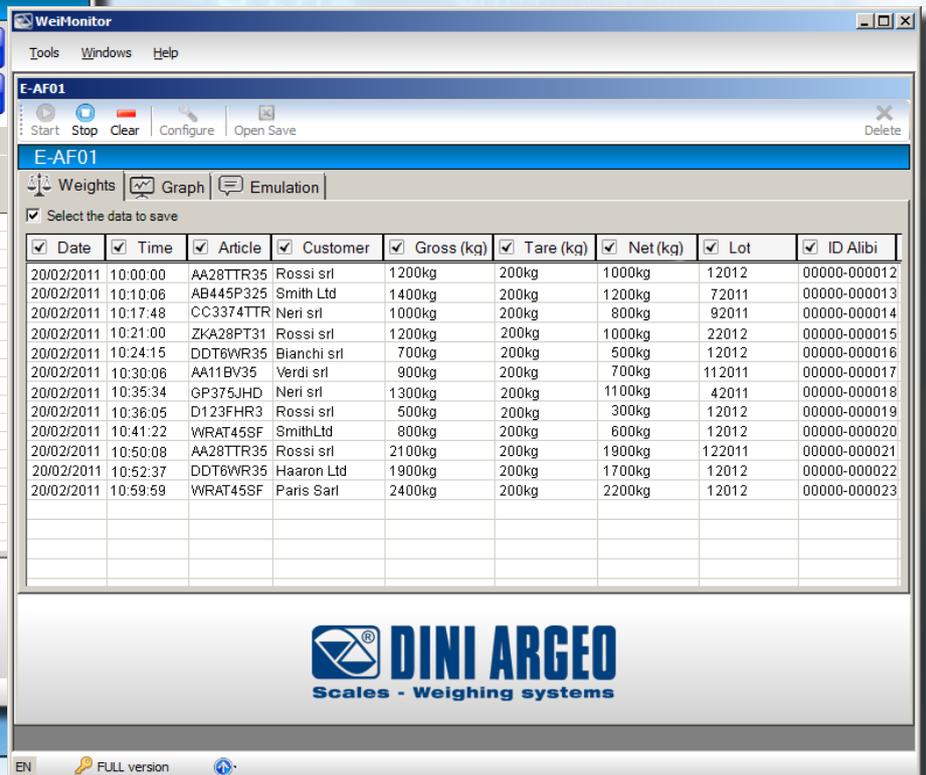
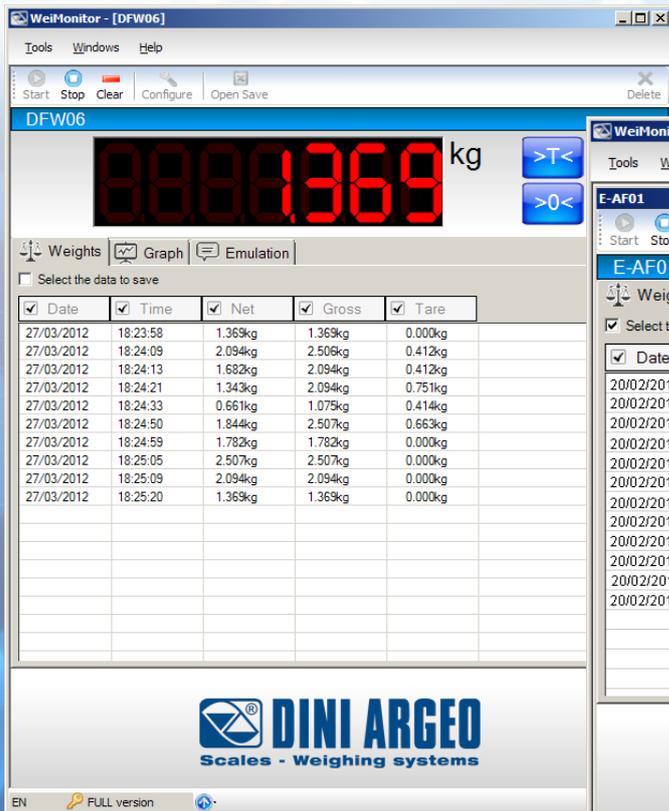


# WeiMonitor

Software for managing the weighs obtained with Dini Argeo scales

WeiMonitor is the PC program which allows to monitor and record in real time all the weighs made on the connected scale, storing them in a text or Excel file for further processing.



## The strong points

### Easy to configure

Thanks to the wizard, the user can install and configure WeiMonitor in a few simple steps.

### Versatility

WeiMonitor can be used with all DFW, DGT, 3590E, and CPWE instruments, as well as crane scales, pallet truck scales, weighing forks etc.

### Interactivity

WeiMonitor alerts the user directly on the scale if the data was recorded or not, allowing the use the scale far away from the PC, with wireless communication.

### Customization

It is possible to customize the program by inserting your logo and easily change the user interface language.

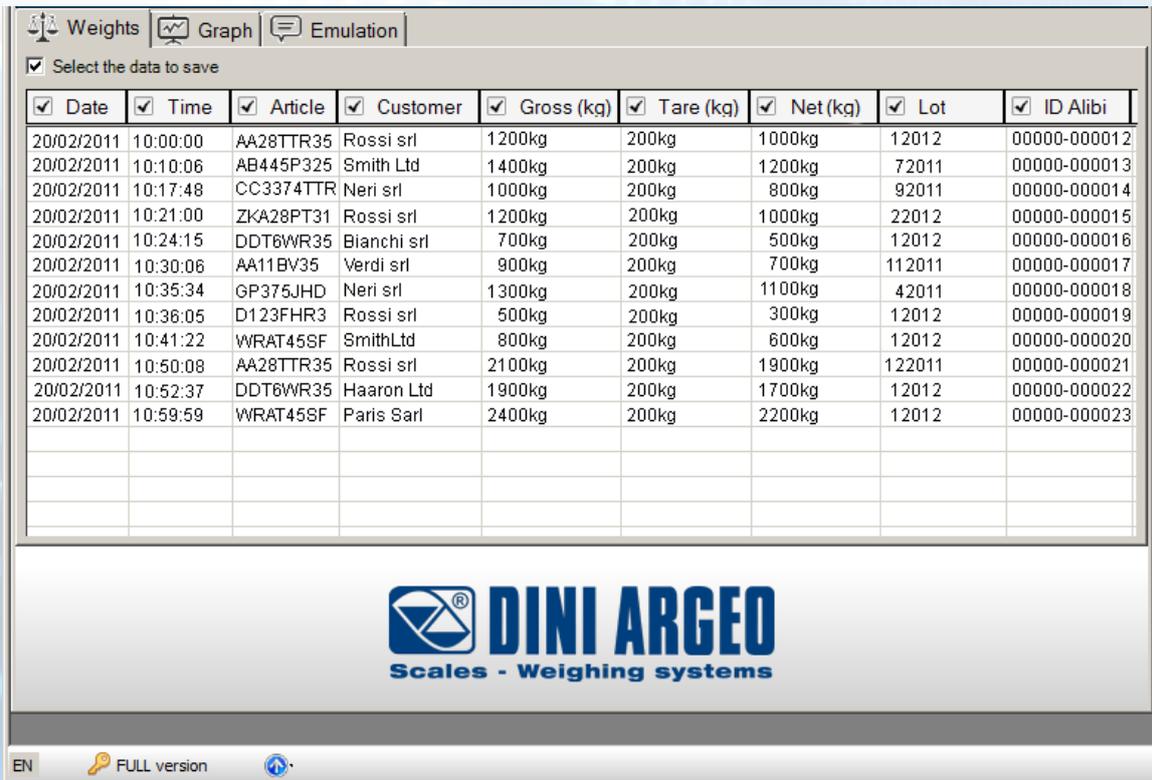


# WeiMonitor

## Recording of the data from the scale

In the scale keyboard mode, the PC waits for the string to be stored, and interacts with the operator providing a message shown directly on the scale display, when the recording has been made.

In this way, it is possible to use WeiMonitor also from long distances, through Ethernet, WiFi, 868Mhz radio interface, or in areas with risk of explosion, via fiber optics or RS485.



The screenshot shows the main interface of the WeiMonitor software. At the top, there are tabs for 'Weights', 'Graph', and 'Emulation'. Below the tabs, there is a checkbox labeled 'Select the data to save' which is checked. A table displays recorded data with the following columns: Date, Time, Article, Customer, Gross (kg), Tare (kg), Net (kg), Lot, and ID Alibi. The table contains 13 rows of data. At the bottom of the interface, the DINI AR GEO logo and 'Scales - Weighing systems' are displayed. The bottom status bar shows 'EN', 'FULL version', and a help icon.

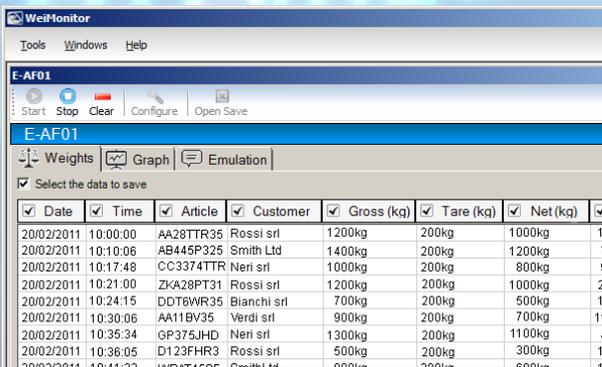
| <input checked="" type="checkbox"/> |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Date                                | Time                                | Article                             | Customer                            | Gross (kg)                          | Tare (kg)                           | Net (kg)                            | Lot                                 | ID Alibi                            |
| 20/02/2011                          | 10:00:00                            | AA28TTR35                           | Rossi srl                           | 1200kg                              | 200kg                               | 1000kg                              | 12012                               | 00000-000012                        |
| 20/02/2011                          | 10:10:06                            | AB445P325                           | Smith Ltd                           | 1400kg                              | 200kg                               | 1200kg                              | 72011                               | 00000-000013                        |
| 20/02/2011                          | 10:17:48                            | CC3374TTR                           | Neri srl                            | 1000kg                              | 200kg                               | 800kg                               | 92011                               | 00000-000014                        |
| 20/02/2011                          | 10:21:00                            | ZKA28PT31                           | Rossi srl                           | 1200kg                              | 200kg                               | 1000kg                              | 22012                               | 00000-000015                        |
| 20/02/2011                          | 10:24:15                            | DDT6WR35                            | Bianchi srl                         | 700kg                               | 200kg                               | 500kg                               | 12012                               | 00000-000016                        |
| 20/02/2011                          | 10:30:06                            | AA11BV35                            | Verdi srl                           | 900kg                               | 200kg                               | 700kg                               | 112011                              | 00000-000017                        |
| 20/02/2011                          | 10:35:34                            | GP375JHD                            | Neri srl                            | 1300kg                              | 200kg                               | 1100kg                              | 42011                               | 00000-000018                        |
| 20/02/2011                          | 10:36:05                            | D123FHR3                            | Rossi srl                           | 500kg                               | 200kg                               | 300kg                               | 12012                               | 00000-000019                        |
| 20/02/2011                          | 10:41:22                            | WRAT45SF                            | SmithLtd                            | 800kg                               | 200kg                               | 600kg                               | 12012                               | 00000-000020                        |
| 20/02/2011                          | 10:50:08                            | AA28TTR35                           | Rossi srl                           | 2100kg                              | 200kg                               | 1900kg                              | 122011                              | 00000-000021                        |
| 20/02/2011                          | 10:52:37                            | DDT6WR35                            | Haaron Ltd                          | 1900kg                              | 200kg                               | 1700kg                              | 12012                               | 00000-000022                        |
| 20/02/2011                          | 10:59:59                            | WRAT45SF                            | Paris Sarl                          | 2400kg                              | 200kg                               | 2200kg                              | 12012                               | 00000-000023                        |

It is possible to add WeiMonitor in the list of the autorun programs, by starting it in icon mode so that it does not interfere with the operations carried out on a PC.



## Recording data mode

The recording data is divided into columns and, in combination with 3590E and CPWE indicators, these can be completely customized.



This screenshot shows a smaller version of the WeiMonitor software interface, similar to the one above, displaying the same data table with columns for Date, Time, Article, Customer, Gross (kg), Tare (kg), Net (kg), and Lot.

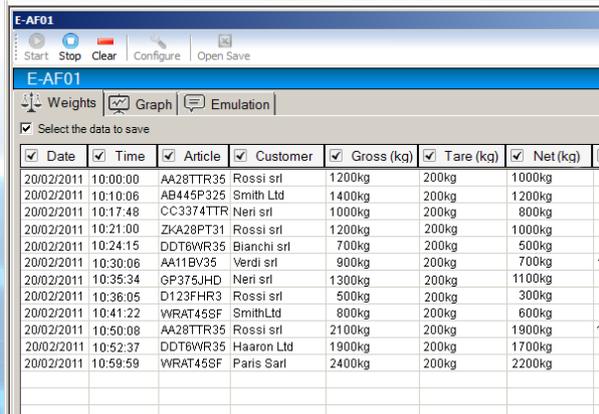


	A	B	C	D	E	F	G	H
1	Date	Time	Article	Customer	Gross (kg)	Tare (kg)	Net (kg)	Lot
2	20/02/2011	10:00:00	AA28TTR35P	Rossi srl	1200	200	1000	012012
3	21/02/2011	10:10:06	AB445P325L	Smith Ltd	1400	200	1200	072011
4	22/02/2011	10:17:48	CC3374TTR	Neri srl	1000	200	800	092011
5	23/02/2011	10:21:00	ZKA28PT31	Rossi srl	1200	200	1000	022012
6	24/02/2011	10:24:15	DDT6WR35P	Bianchi srl	700	200	500	012012
7	25/02/2011	10:30:06	AA11BV35P	Verdi srl	900	200	700	112011
8	26/02/2011	10:35:34	GP375JHDU	Neri srl	1300	200	1100	042011
9	27/02/2011	10:35:05	D123FHR34	Rossi srl	500	200	300	012012
10	28/02/2011	10:41:22	WRAT45SFF	Smith Ltd	800	200	600	012012
11	01/03/2011	10:50:08	AA28TTR35P	Rossi srl	2100	200	1900	122011
12	02/03/2011	10:52:37	DDT6WR35P	Haaron LT	1900	200	1700	012012
13	03/03/2011	10:59:59	WRAT45SFF	Paris Sarl	2400	200	2200	012012

# WeiMonitor

Keyboard emulation

In both PC keyboard and scale keyboard modes, one can activate the writing emulation function, which allows to enter the data directly in the opened Windows application, in the location of the cursor. The keyboard emulation function does not exclude the saving of weighs.

Date	Time	Article	Customer	Gross (kg)	Tare (kg)	Net (kg)	Lot
20/02/2011	10:00:00	AA28TTR35	Rossi srl	1200kg	200kg	1000kg	1
20/02/2011	10:10:06	AB445P325	Smith Ltd	1400kg	200kg	1200kg	7
20/02/2011	10:17:48	CC3374TTR	Neri srl	1000kg	200kg	800kg	9
20/02/2011	10:21:00	ZKA28PT31	Rossi srl	1200kg	200kg	1000kg	2
20/02/2011	10:24:15	DDT6WR35	Bianchi srl	700kg	200kg	500kg	1
20/02/2011	10:30:06	AA11BV35	Verdi srl	900kg	200kg	700kg	10
20/02/2011	10:35:34	GP375JHD	Neri srl	1300kg	200kg	1100kg	6
20/02/2011	10:36:05	D123FHR3	Rossi srl	500kg	200kg	300kg	1
20/02/2011	10:41:22	WRAT45SF	SmithLtd	800kg	200kg	600kg	1
20/02/2011	10:50:08	AA28TTR35	Rossi srl	2100kg	200kg	1900kg	12
20/02/2011	10:52:37	DDT6WR35	Haaron Ltd	1900kg	200kg	1700kg	1
20/02/2011	10:59:59	WRAT45SF	Paris Sarl	2400kg	200kg	2200kg	1

12. VESSEL	13. PORT OF LOADING	14. SERVICE TYPE
15. PORT OF DISCHARGE	16. PLACE OF DELIVERY	17. MODE OF TRANSPORT
PARTICULARS FURNISHED BY THE MERCHANT		
18. Marks and Cont. No.	19. No. of Packages	20. DESCRIPTION OF GOODS
		21. GROSS WEIGHT, KG
		22. MEASURE M3
		2400

Transport document

WeiMonitor

	A	B	C	D	E	F	G	H
1	Date	Time	Artilce	Customer	Gross (kg)	Tare (kg)	Net (kg)	Lot
2	20/02/2011	10:00:00	AA28TTR35P	Rossi srl	1200	200	1000	012012
3	21/02/2011	10:10:06	AB445P325L	Smith Ltd	1400	200	1200	072011
4	22/02/2011	10:17:48	CC3374TTR	Neri srl	1000	200	800	092011
5	23/02/2011	10:21:00	ZKA28PT31	Rossi srl	1200	200	1000	022012
6	24/02/2011	10:24:15	DDT6WR35P	Bianchi srl	700	200	500	012012
7	25/02/2011	10:30:06	AA11BV35P	Verdi srl	900	200	700	112011
8	26/02/2011	10:35:34	GP375JHDU	Neri srl	1300	200	1100	042011
9	27/02/2011	10:35:05	D123FHR34	Rossi srl	500	200	300	012012
10	28/02/2011	10:41:22	WRAT45SFF	Smith Ltd	800	200	600	012012
11	01/03/2011	10:50:08	AA28TTR35P	Rossi srl	2100	200	1900	122011

Weighs' backup in Excel file



## Management of approved scales

Thanks to the alibi memory integrated inside the indicator, it is possible to record each weigh with its own ID alibi, for subsequent verification in applications for legal for trade use.



## Customization of the software

The program offers an area for entering your logo and your data, always active in the main screen of the program.

