



## SERIES NUMERIC SIPI TERMINAL

SE 511 N - 4R Weighing or weighbridge version

SE 511 N - 4R - ST Weighing or weighbridge version

The electronic indicators are used for applications on platforms and weighing systems up to 8 load cells of 350  $\Omega$ . The terminals have Test Certificates for use as a weighing systems module in combination with other components approved according to Welmec guidelines. They also have an EC Approval Certificate in accordance with the requirements of the EN-45501 standard.



### Main technical features:

- ABS container in a table version.
- 7-segment display, 7 red 20 mm digits for weight display.
- 7 segments display, 7 red 13 mm digits for display of the tare.
- N.4 RS 232/422/485 serial outputs.
- 24-bit sigma-delta A / D converter.
- Calibration and set-up configurable from the Keyboard.
- Max 10.000e multi-field / multi-division version
- Power supply: 7.5 Vdc by adapter from 100 to 240 Vac 47-63 Hz.
- Internal buffer battery
- I/O management 4 IN / 4 OUT
- PC keyboard input
- Operating temperature from -10 ° C to + 40 ° C
- IP 54 protection rating
- Integrated PLUS thermal printer unit for ST version.

### Main functions of the software are:

#### WEIGHING VERSION

Zero setting, acquisition, display and tare block, 10 tare memorization, 1/10 division display, mortar, piece counter, serial channel configuration, product code setting, single print, total and total print by code, set-point management, clock.

#### WEIGHBRIDGE VERSION

Language selection, Password, Code Store Management (max 2000 codes), Weighing Management (max 800 weighs), Storage Tare Management (max 400 stored), Media Management in transit (max 200 in transit), Weighing Types (input weighing / weighing) output / weighing with tare note, printouts (management of printers Plus-LX300-TM 295), management of personal computers (software download - loading / unloading archives - unloading of weighs - loading / unloading of print formats, loading / unloading setup), management of Maxidisplay, Format Card (from PC with SIPIUTIL), Programming Entry / Exit conditions, I / O Management, Fiscal Memory.