



Main features:

- Real-time display of gross, net weight, millivolt converter, peak in excess positive peak in excess negation.
- Saving periodic, indicating the date and time of three selectable parameters. Ability to save directly to a PC (for large data streams) or to use an internal memory (max 300 record jackets) and then download the data to your PC.
- Frequency of rescue set from 1 second to 65535 seconds.
- Automatic detection of connected load cell.
- For cells with internal memory is recognized the full scale, the tare weight values of the set the units of measurement.
- For cells that do not have memory, you can perform a calibration temporary fall within the parameters of use.
- The device also serves as programmer for the load cells equipped with memory. If your handheld recognizes that a cell with memory is connected, then saves all the setup data even within the memory of the cell. In this way, you just configured by connecting the cell to another handheld there is no need to calibrate the instrument.
- Three sets logic related to the displayed parameter. The sets are set in positive overshoot the threshold, in overcoming negative or differential in the value of sets.
- The condition of the set is shown on the main screen and the status of the alarms, these parameters are too 'they saved periodically when you start recording data.



PDA DATA LOGGER TIPO “TER”

Main features:

Supply	4.5 V battery or external power supply. External battery charger.
Max. power consumption	50mA
Operating Temp.	0°C to +50°C (humidity max. 85% non-condensing).
Storage Temp	-20°C to +50°C
Display	16 digits x 2 line alphanumeric display. Digit Height: 5mm
Keyboard	4 keys mechanical keyboard covered by a sealing
Overall dimension	85x165x25 (mm)
Connections	DB 9-pin connector for the load cell and serial communication. 5mm jack for external power supply
Load cell supply	3 Vcc / 35 mA (max. 4 350Ω load cells in parallel).
Input sensitivity	=> 1uV
Linearity	0.0001% of full scale
Drift Temp	0,0003% of full scale /°C
Internal resolution	16 bit
Resolution weight displayed	From -99999 to +999999 points
Digital filter	Selectable 25Hz, 50Hz, 100Hz, 200Hz
Number of decimal	From 0 to 4
Calibration of Zero and Full Scale	Zero adjustment automatic or keyboard. Full-scale keyboard
Logic Outputs	NO
Logic Inputs	NO
Serial Output	RS232 serial transmission in non-amplified. MODBUS RTU protocol