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Indicator Cantarire DGTQ



Indicator Cantarire DGTQ, transmitator de greutate digital. Producator: Dini Argeo.

Descriere

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- Easy to use 5-key waterproof keyboard.
- Highly efficient red LED display with 6 13-mm digits and 6 LEDs for showing active functions.
- Case for panel mounting in Abs according to DIN standard, 96x96x80 mm (lxhxpx). Perforation 90x88 mm (lxh) for panel mounting.
- Calibration, Set-Up parameters, configurable from keyboard or from PC with DINI TOOLS
- Up to 10.000e or multirange 2 x 3000e @ 0,3 µV/d in CE-M approved version for legal for trade use.
- Up to displayable 800.000d with internal resolution up to 3.000.000 points.
- Up to 8 signal linearization points with DINITOOLS (3 from keypad).
- A/D 24-bit sigma-delta conversion, up to 200 conv./sec. autoselect.
- Connectable with up to 16 analogue load cells with 350 Ohm input resistance.
- Management of a digitally equalised 4-cell weighing system or management of 4 independent weighing systems.
- Master/Slave management (up to 4 Slaves / 1 Master).
- From 12 Vdc to 24 Vdc power supply.
- EC Type Approval (EN45501)
- OIML R76
- OIML R61 - MID
- THROUGH KEYBOARD: Zeroing; Semi automatic and presettable tare, print and/or data transmission; ON/Stand-by.
- SELECTABLE: High Resolution Weighing x 10; Net/Gross or lb/kg conversion; Weighs totalisation; Formulation; Approved transmission of the weight to PC/PLC (with ALMEM Alibi memory option); Counting; In/Out Truck weighing; Hold e Peak.
- EXTERNAL INPUT: Simulation of key pressure; Keyboard lock.
- MOSFET OUTPUT: Set Point Control on the weight, either positive (in loading) or negative (in unloading), or on the pieces (counting mode), with programmable enabling/disabling thresholds, as direct check or upon weight stability.
- SERIAL PORTS: On all models: Reading of the net, gross, and tare weights; Clearing; Semi automatic and presettable tare; Scale switch; Setting of outputs activation thresholds; Reading/Writing of Alibi Memory.

DGTQ and DGTQAN models: Reading of microvolts or ADC converter for all the channels; Message display; Printing; Setting of APW in counting mode; Simulation of key pressure; MODBUS serial protocol.

- THROUGH 16 bit ANALOGUE OUTPUT (DGTQAN): Analogue output proportional to the net or gross weight, either positive (in loading) or negative (in unloading).
- Specific programme for use of the indicator as a universal weight repeater or as a multi-scale repeater (MASTER) in combination with DFW/DGT/MCW. FUNCTIONING MODES:
- Multi-scale repeater (MASTER) function which allows to repeat up to 32 independent scales, with the possibility of managing their functions, or displaying and printing the sum of the weighs of all the scales.
- UNIVERSAL weight repeater function which allows to repeat the weight of any scales, through the configuration of the input string.
- Click to learn more.

Legal for trade approval

Storing the weighs (only at time of order)

Printers/Labellers

Communication Interfaces

Date&Time option

Power supply

Code	Description
ALSW	Built-in power supplier, with fixing bracket. 100-240 Vac 2,1 A input, 12 Vdc output.

Options for ATEX version

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Detalii: