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Indicator Cantarire DGTP





Indicator Cantarire DGTP, emitator de masa panou digital. Producator: Dini Argeo.

Descriere

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- Easy to use 5-key waterproof keyboard.
- Highly efficient red LED display with 6 20-mm digits and 6 LEDs for showing active functions.
- Case for panel mounting. Dimensions: 143,5 x 72 x 129mm(lxhxw). Drill template: 135,6 x 66,5 x 120mm(lxhxw).
- A/D 24-bit sigma-delta conversion, up to 200 conv./sec. autoselect.
- Management of a digitally equalised 4-cell weighing system or management of 4 independent weighing systems.
- Connectable with up to 16 analogue load cells with 350 Ohm input resistance.
- Up to 1.000.000 displayable divisions with internal resolution up to 3.000.000 points.
- Calibration, Set-Up parameters, configurable from keyboard or from PC with DINI TOOLS.
- Up to 8 signal linearization points with DINITOOLS (3 from keypad).
- Fitted real time clock.
- From 12 Vdc to 24 Vdc power supply.
- EC Type Approval (EN45501)
- OIML R76
- OIML R61 - MID
- 1 RS232/C or RS485 bidirectional port configurable for connection to PC or external units.
- 1 RS232/C bidirectional port configurable for connection to printer.
- PROFIBUS serial interface (DGTPPB model).
- 6 photomosfet outputs: 150 mA 48 Vac / 150 mA 60 Vdc (NO), with configurable functions.
- 4 optoisolator photocouplers inputs: 12÷24 Vdc, 5 mA min - 20 mA max, with configurable functions.
- 16-bit analogue output (DGTPAN model) 4-20mA / 0-5Vdc / 0-10Vdc at choice. Maximum load applicable on the output current: 350Ohm. Minimum load applicable on the output voltage: 10kOhm.
- 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; 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. DGTP and DGTPAN 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 (DGTPAN): Analogue output proportional to the net or gross weight, either positive (in loading) or negative (in unloading).

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: