DW-ST

49 x 96 panel mount WEIGHING Indicator

DW-ST/B FEATURES:

- ✓ Load Cell Input with a 24 bits A/D Sigma-Delta converter.
- ✓ Enhanced protection against EMI (Electromagnetic interferences)
- √ 7 Segments Display of 6 Digits (12 mm).
- ✓ 14 Led show the state of the indicator.
- ✓ 1 Serial Port RS232C or RS485 to communicate with PC, Printers or Remote displays.
- √ 5 Keys Keyboard to use and program the controller.
- Electronic and mechanical seal.
- ✓ Standard or configurable ticket through PC Utility.
- Modbus ASCII Protocol.
- ✓ Indicator with mV pre-calibration.
- ✓ Power Supply: 9..30Vdc / 9..24Vac
- ✓ Dimensions: 48x96x116mm.

DW-ST/D FEATURES:

- ✓ Idem DW-ST/B
- ✓ 2 PNP or NPN Opto-isolated Inputs.
- 2 Relay outputs

DW-ST/F FEATURES:

- ✓ Idem DW-ST/B
- ✓ 2 PNP or NPN Opto-isolated Inputs.
- 2 Relay outputs
- ✓ Opto-isolated analogical Output: 0-20mA, 4-20mA, 0-5Vdc, 0-10Vdc.



Configuration utility of the weight controller from any PC.

OPTIONS:

- ✓ 2nd RS232 serial port.
- ✓ USB 2.0 port communication port.
- ✓ WIFI communication port.
- ✓ Ethernet 10/100M Base T communication port.
- ✓ Time and date.

OPERATING MODES:

- ✓ Weight-Tare: Allow to display the weight of a scale, apply tares and untare.
- ✓ Setpoints & Peak Memory: Allow to manage two setpoints and calculate the peaks values.
- ✓ Accumulator: Allow to accumulate weights and number of weights.
- ✓ Transmitter: Allows to send load cell signals through RS232 or RS485 to any device.

APPLICATIONS:

- ✓ On-Board weighing of movable equipment.
- Maximum and minimum control level on silos.
- Simple weight.
- ✓ Communication with PLCs and PC.



Weighing Indicator DW-ST