

Weight transmitter / indicator

model ASX

Multifunctional weight indicator / weight transmitter for wall mounting, panel mounting (optional) or installing on a table or pole.

Ideal as microcontroller in industrial weigh- and dosing systems. Can easily be integrated in any automation system.



General data

- **M** CE approved (application for legal trade)
- versatile transmitter / weight indicator for high performance
- easy to use 20-key waterproof keyboard
- highly efficient red LED display with 6 20 mm digits and 12 LEDs for showing active functions
- painted steel case; frontpanel 170 x 170 mm
- inclusive adjustable table stand / wall mounting bracket
- A/D 24-bit sigma-delta conversion, up to 200 conv./sec. autoselect
- up to displayable 1,000,000d with internal resolution up to 3,000,000 points
- connectable with up to 16 analog load cells with 350 Ω 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)
- extensive functions like automatic- and presettable tare, total weight, recipe, net/gross, piece counting, hold, peak, printing / data transmission, etc.
- RS-232/C bidirectional port for connection to external units
- RS-232/C bidirectional port for connection to printer
- 6 fotomofet outputs; 4 opto-isolated photo coupler inputs

Options

- external thermal ticket printer
- extra display (repeater)
- kit for panel mounting
- cable from RS-232 to PC/printer
- alibimemory
- wireless radio connection
- ethernet interface; USB interface
- Windows weigh software
- extension module with indication-LEDs for checkweighing (under / over / ok)