DIBAL

Weighing Solutions

DMI-610

Weight Indicators

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DMI-610

Housing

AISI 304 stainless steel.
ABS plastic.

CPU

Microprocessor 32 bit.
A/D converter 24 bit.
120 samples per second.

Display

Red LED, 6 digits, 1" (25,4 mm),
with working mode indicators:
Weight (kg/lb), Piece-counting, Checkweigher,...

Keyboard

7 keys (mechanical under membrane).

Applications

Weight-Tare.
Piece-counting.
Weight control (min-objective-max).

Real Time Clock (RTC)

Weighing

Up to 6.000 divisions.
Monorange, multirange, multiinterval.
Connectable to weight platforms, up to 14 loadcells.

Communications

2 RS-232 high speed ports (115.200 bps).
Several communication protocols available.

Supply

110-230 VAC.

Coming soon

- Weights accumulation.
- Linearisation: up to 5 points of calibration.
- Up to 4 weight platforms connection.
- RS-485, Ethernet TCP/IP, WiFi, USB.
- Industrial communication protocols (Modbus, Profibus, Canbus,...)
- 4-20 mA/0-10 V analogue output.
- Dosage 1P/2S with 4I/4O.
- Alibi memory.
- 12V supply.
- IRB (Internal Rechargeable Battery).
- External battery connection.

...and more
functions & models!

Dimensions

ABS – Weight: 0,985 kg

S.Steel – Weight: 1,815 kg

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