

## IDLC 2 Digital Weighing Indicator



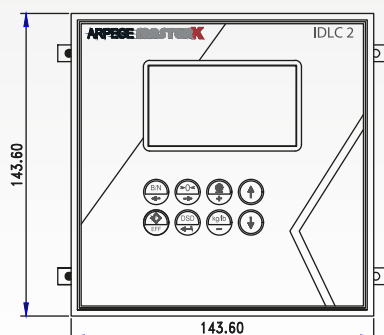
### Characteristics

The IDLC 2 indicator is the most price effective weighing system connecting digital or analogue load cells to PC.

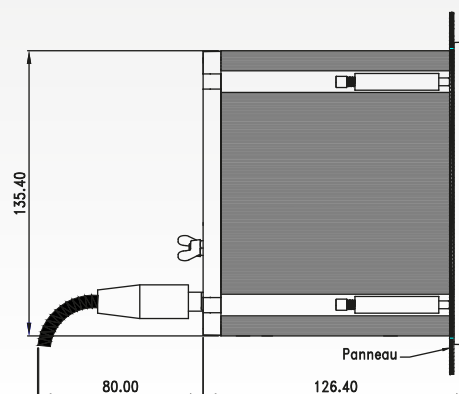
- ▶ Compatible with the ARPEGE MASTER K digital load cells as well as standard analogue ones using the CANDY A/D transmitter.
- ▶ Excellent speed and stability of the measurement.
- ▶ CE approved by the LNE according EN45501 - OIML R76-1/2006 and OIML D11/2013
- ▶ User-friendly interface :
  - ▶ LCD graphic backlit display of 128 x 64 pixels - dimensions 38 x 70 mm
  - ▶ High brightness display (12 mm high characters)
  - ▶ User manual :
    - 2x16 characters
    - or 1x8 characters
  - ▶ 8 function keys :
    - 4 metrologic keys (Zero - gross/ net - calibration- DSD)
    - 4 application keys (weight memorization - cursor movement)
- ▶ Adjustable measure speed from 10 to 160 measures/second
- ▶ From 1 to 12 CPFN-A digital load cells or 1 to 4 CANDY A/D transmitter.
- ▶ Communications ports :
  - ▶ 1 USB2 port
  - ▶ 1 Ethernet Modbus TCP port (multi-socket, 3 max) : 10-100 Mbits
  - ▶ 1 RS 485 port (2 wires)

### Dimensions

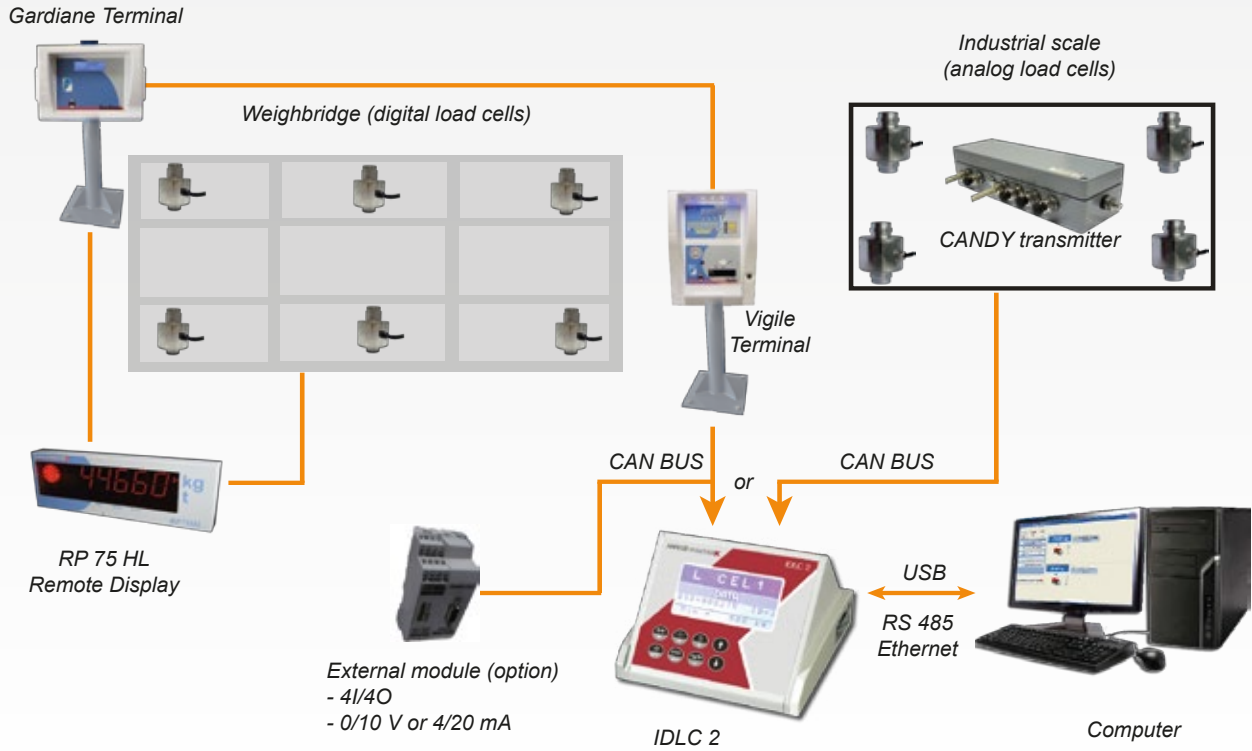
Front Panel



Left side



Dimensions in mm



## Characteristics

### GENERAL

Power Supply	12 Vdc 1A Power supply unit
Consumption	1A max (according configuration)
Operating temperature	-10 °/ + 40 °C
Storage temperature	-20 °/ +60 °C
Indicator weight (kg)	0.800
Dimensions (mm)	134 x 136 x 98

### METROLOGIC CHARACTERISTICS according EN 45 501/EN 45501:2015

Maximum weighing accuracy	5 000 scale divisions (in kg) / class III / scale divisions (10 000 in lb)
Measurement rate	10 to 160 measurement per second

## Benefits

- ▶ Data Storage Device (Alibi memory) with an outstanding capacity of 1 million weightings
- ▶ Communication interface with all ARPEGE MASTER K terminals (no need of a communication converter)
- ▶ Contrast by setting on the rear panel
- ▶ Compact and ergonomic desktop housing

### ARPEGE **MASTERK**

Head office  
Bâtiment n°6 - 15 Rue du Dauphiné  
CS 40216 - 69808 SAINT PRIEST  
FRANCE  
Tél : 33 (0)4 72 22 92 22  
Fax : 33 (0)4 78 90 84 16  
marketing@masterk.com

Our products factsheets  
are available for download  
at our website  
[www.masterk.com](http://www.masterk.com)

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