

IDLC 2 Digital Weighing Indicator



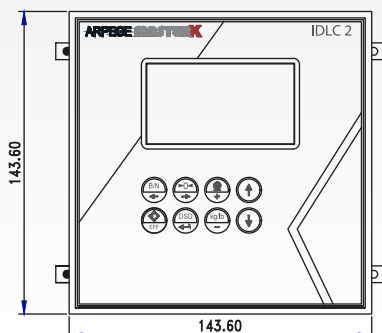
Characteristics

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

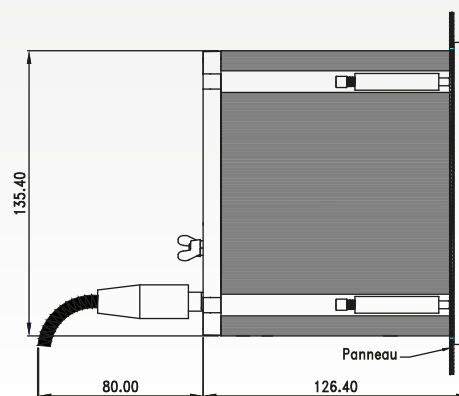
- ▶ Compatible with the ARPEGE MASTER K digital load cells as well as standard analogue ones using the CANDY A/D transmitter.
- ▶ Excellent speed and stability of the measurement.
- ▶ CE approved by the LNE according EN45501 - OIML R76-1/2006 and OIML D11/2013
- ▶ User-friendly interface :
 - ▶ LCD graphic 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

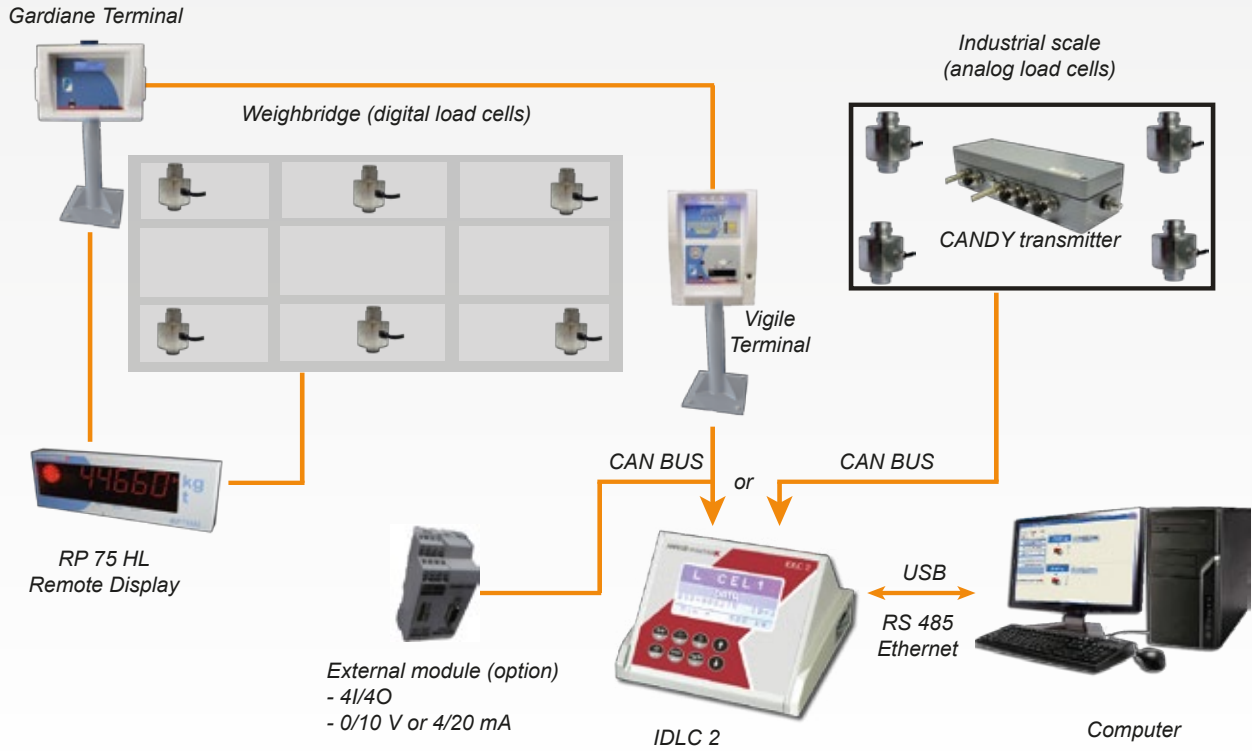
Front Panel



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

Your contact