

MasterCan Hot-plug module CAN MK-4140

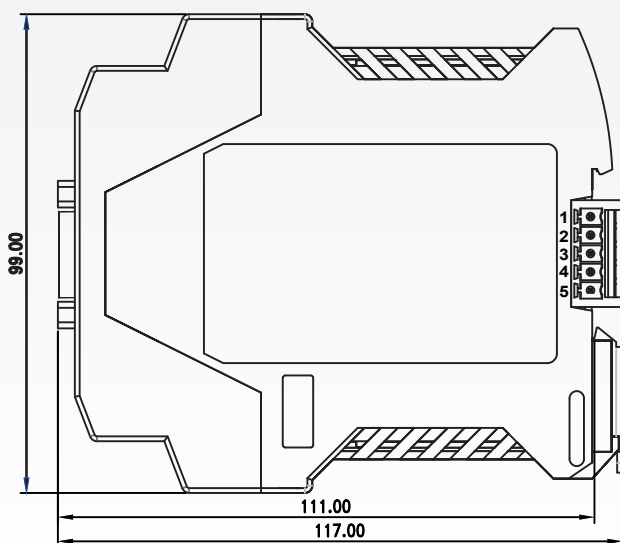


Description

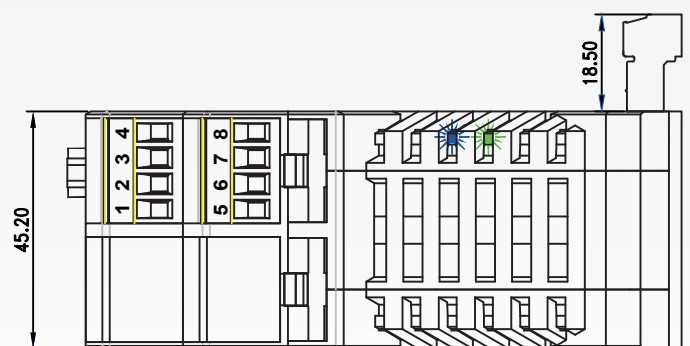
The MasterCan hot-plug module CAN MK-4140 is wirelessly connected to the CAN bus with 4 additional inputs/outputs and 1 analog output (4-20 mA or 0-10 V) to provide extended features to the Arpege Master K weight indicators.

Dimensions

RIGHT SIDE



FRONT PANEL



Dimensions in mm

Benefits

- ▶ External module to the OIML weight indicator, may be remotely installed.
- ▶ DIN rail mounting (3U)
- ▶ Several modules may be assembled without any wiring ("Hot-plug")

Characteristics

MAIN SPECIFICATIONS

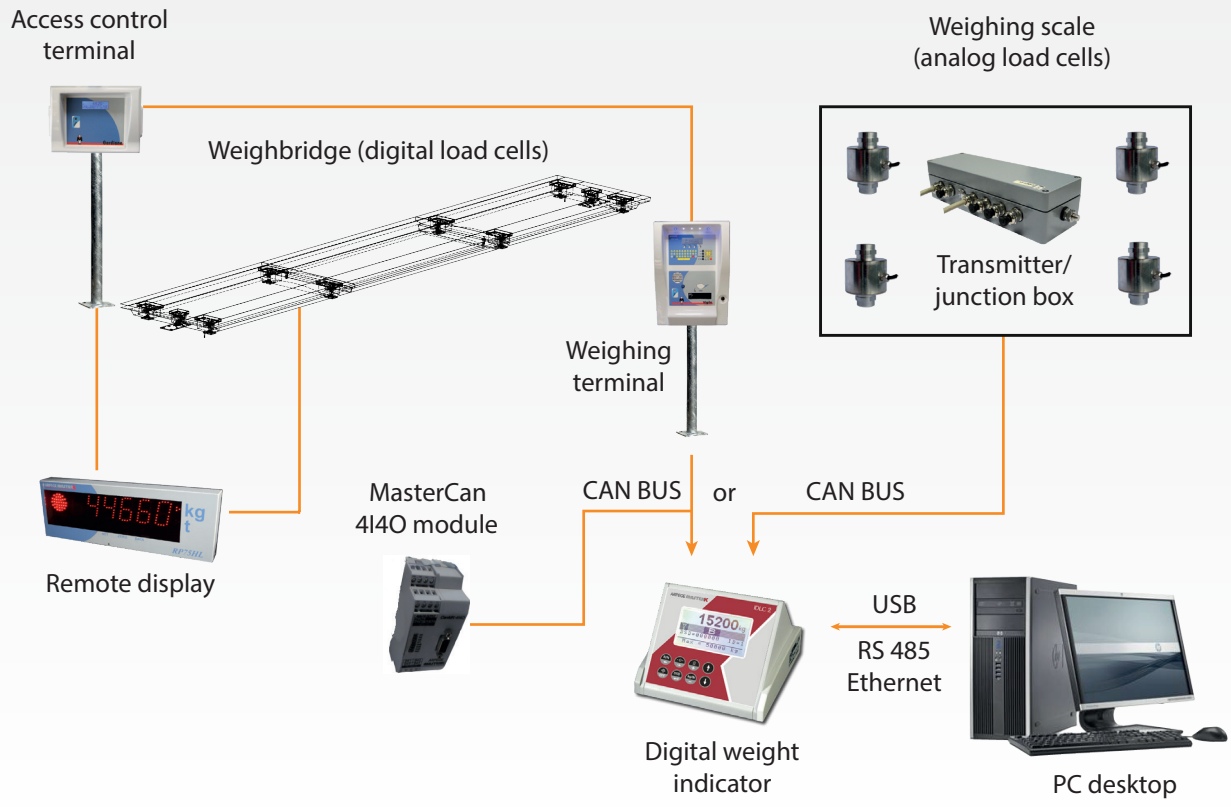
Power Supply	12 Vdc ou 24 Vdc
Consumption	1.5 W to 3 W with an analog module (0/10 V - 4/20 mA)
Inputs	4 opto-coupled Voltage: 12 to 24 Vdc Consumption: 10mA per entry
Outputs	4 potential free relays Max voltage: 48 VAC/DC Max power: 1 A

Input/output assignment

The input/output assignment depends on the indicator software (see the user manual and the software configuration).

Examples of applications with the IDLC2 weighing indicator

	Industry mode	Batch loading mode IDLC 2	Traffic light/barrier management mode
Out 1	Treshold N°1	Low treshold	Low treshold
Out 2	Treshold N°2	Current loading	Weighing done
Out 3	Treshold N°3	Low speed loading	Not used
Out 4	Acknowledgment of a request	High speed loading	Not used
In1	Request for printing	Start/Resume a cycle	Not used
In2	Request for zero	Suspend a cycle	Not used
In3	Request for deleting the tare	Cancel a cycle	Not used
In4	Request for taring (semi-automatic tare)	Allow a cycle	Not used



Options

- ▶ 0/10 V analog board
- ▶ 4/20 mA analog board
- ▶ **Get the full benefits and features using our related weight indicators (OIML R76/2006 approved)**



IDLC2 CUBE



IDLC2



IDL55

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