

DEVICENET1S

DEVICENET interface for weighing scales network or single weighing scale



DEVICENET <u>interface</u> permits a simultaneous communication between 16 digital weighing scales, reducing the installation costs of a weighing system.

DEVICENET CONVERTER FOR SINGLE WEIGHING SCALE

- By connecting the DEVICENET to a single weighing scale or by selecting one from the scales network, the DEVICENET protocol transmits
 the following data and controls:
 - NET, GROSS and TARE weight
 - Weight status (for example; positive, negative, stable, unstable)
 - Error condition (es. overload, underload)
 - DIGITAL INPUT status
 - RELAY OUTPUT status
 - SETPOINT output writings
 - Aliby Memory
 - Calibration
 - Configuration SETUP

DEVICENET HUB FUNCTION, UP TO 16 WEIGHING SCALES

- This configuration permits to monitor simultaneously all the data of the weighing scales network by DEVICENET protocol. In detail:
 - NET weight and GROSS weight of the scales
 - Weight status (for example, positive, negative, stable, unstable)
 - RELAY OUTPUT status
 - DIGITAL INPUT status
 - Error condition (e.g. overload, underload)

MAIN FEATURES OF DEVICENET FOR WEIGHING SCALES

- Hub function for a simultaneous check of up to 16 weighing scales.
- DEVICENET slave port.
- ABS case for panel mounting on DIN bar.
- MAC ID from 0 to 63.
- Baud Rate from 125KBaud to 500KBaud.
- Suitable to function with <u>DGT1S</u> weight transmitter. Quick configuration from the transmitter programming menu.
- Serial port RS485 (from 9600 to 115200 baud), with "quick connect" system for a fast connection.
- Power source: 12-24Vdc.

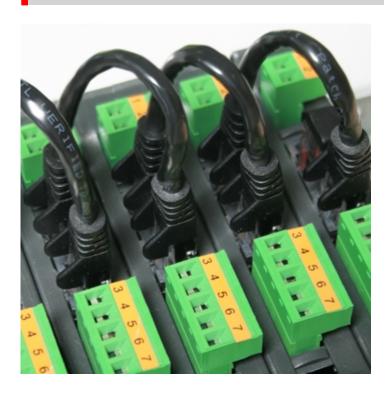
UPON REQUEST

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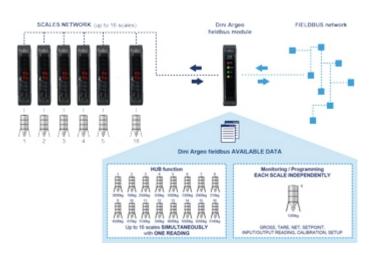




DETAIL 3



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