

## ETHERNET IP

"ETHERNETIP1S": interface for conversion RS485 - Ethernet IP for DIN bar



Interface for din bar with super solid "slim" type box, for conversion from serial RS485 to Ethernet IP. For DGT1 / DGT1S series transmitters.

Working in cooperation with:

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## **ETHERNET IP HUB FOR UP TO 16 WEIGHING SCALES**

- The HUB configuration allows you to read the data from all the network scales simultaneously via the ETHERNET IP protocol. In detail:
  - NET weight and GROSS weight
  - Weight status (e.g. positive, negative, stable, unstable)
  - Error conditions (e.g. overload, underload)
  - DIGITAL INPUT status
  - RELAY OUTPUT status

## **ETHERNET IP CONVERTER FOR INDIVIDUAL WEIGHING SCALES**

- If the converter is used to communicate with a single scale, the ETHERNET IP protocol allows the following data to be read:
  - NET, GROSS and TARE weight
  - Weight status (e.g. positive, negative, stable, unstable)
  - Error conditions (e.g. overload, underload)
  - DIGITAL INPUT status
  - RELAY OUTPUT status
  - Output SETPOINT writing
  - Alibi Memory
  - Calibration
  - SETUP configuration

## **ETHERNET IP FOR WEIGHING SCALES: TECHNICAL FEATURES**

- Ethernet IP port.
- ABS case for mounting on DIN rail.
- Designed to operate with a DGT1S weight transmitter. Quick configuration from the transmitter programming menu.
- RS485 serial port (9600 to 115200 baud) with a "quick connect" system for rapid connection.
- Power supply: 12-24Vdc.

### DETAIL 1



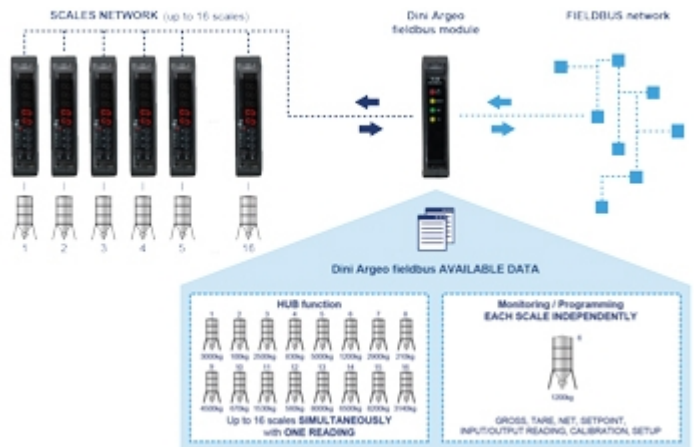
### DETAIL 2



### DETAIL 3



### DETAIL 4





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