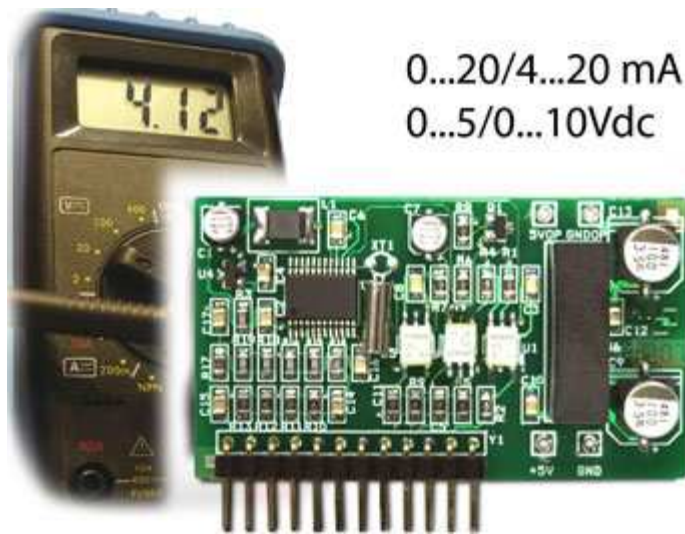


"ADC16I": 16bit ANALOGUE INPUT



Optoisolated 16 bit analogue input, in voltage or in current. Programmable as 0...5/0...10Vdc, 0...20/4...20mA through the indicator or through the PC with Dinitools. It may be integrated in the indicators for checking the flow and dosage, for remote programming of the setpoint of hourly flow.

TECHNICAL FEATURES:

- Reference values for input sampling programmable from the indicator or from the PC with Dinitools: 0...5/0...10Vdc or 0...20/4...20mA.
- 16 bit resolution (65536 divisions).
- Reading speed: up to 100Hz (depending on the weight indicator).
- Maximum applicable resistance on the input in current: 250 ohm.
- Minimum applicable resistance on the input in voltage: 15 Kohm.
- Easily configurable through the indicator or through the PC using Dinitools.
- Available for: CPW03BELT.
- NOTE: this board is an option available only when ordering the weight indicator.

Available versions

Code	Description
ADC16I	Analogue input with A/D 16 bit converter, configurable from 0 to 10Vdc or from 0 to 20mA through the keyboard or the PC through Dinitools. Maximum applicable resistance on the input in current is equal to 250 Ohm; minimum applicable resistance on the input in voltage equal to 15KOhm.