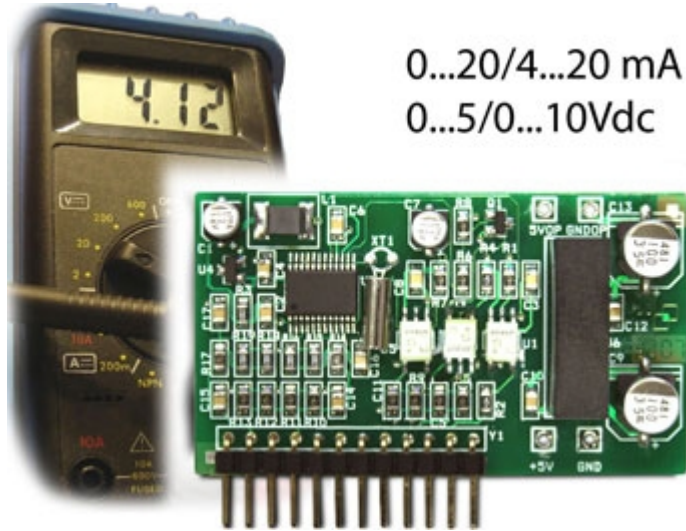


## ADC16I

"ADC16I": 16bit ANALOGUE INPUT



0...20/4...20 mA  
0...5/0...10Vdc

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.

Working in cooperation with:

**WMS SCALES TECHNOLOGY SRL**  
FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA  
Tel. 40745312637  
[office@centrul-de-cantare-si-balante.ro](mailto:office@centrul-de-cantare-si-balante.ro)

**The best solution  
for advanced industrial  
applications**

## 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: CPWEBELT.
- NOTE: this board is an option available only when ordering the weight indicator.



www.diniargeo.com

“YOUR WORLDWIDE PARTNER FOR WEIGHING,”

DINI ARGEO  
FRANCE sarl  
France

DINI ARGEO  
GMBH  
Germany

DINI ARGEO  
UK Ltd  
United Kingdom

DINI ARGEO WEIGHING  
INSTRUMENTS Ltd  
China

DINI ARGEO  
OCEANIA  
Australia



**COMPANY HEADQUARTERS**

Via Della Fisica, 20  
41042 Spezzano di Fiorano - Modena - Italy  
Tel. +39.0536 843418

**WMS SCALES TECHNOLOGY SRL**

FAGETU IERII, NR. 54 - 407321 - IARA - ROMANIA

Tel. 40745312637

office@centrul-de-cantare-si-balante.ro

SALES AND TECHNICAL ASSISTANCE SERVICE

All the specifications and images can be subject to variations and upgrades without prior notice.