

# EU Declaration of Conformity

We manufacturer

**CARLO GAVAZZI CONTROLS SPA,**

Via Safforze 8, 32100 - BELLUNO - ITALY. Tel. +39 0437 355811 - Fax +39 0437 355880

declare that the product(s)

**Single phase energy meters**

**EM511DINAV81XO1PFA, EM511DINAV81XO1PFB, EM511DINAV81XO1SFA,  
EM511DINAV81XS1PFA, EM511DINAV81XS1PFB, EM511DINAV81XS1SFA,  
EM511DINAV81XM1PFA, EM511DINAV81XM1PFB, EM511DINAV81XM1SFA**

**followed by optional suffixes**

Production year: 2023. Id: first five characters of s/n from BX001 to BX365 and KX001 to KX365

is(are) in conformity with the applicable essential requirements of the following Directives:

## **MID Directive 2014/32/EU**

(Type examination: Annex II module B. Quality assurance of production process: Annex II module D)

**EN 50470-1:2006**

Electricity metering equipment (a.c.) - Part 1: General requirements, tests and test conditions  
- Metering equipment (class indexes A, B and C)

**EN 50470-3:2006**

Electricity metering equipment (a.c.) - Part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)

**Type examination certificate**

n. DE MTP 22 B 007 MI-003 by CSA Group Bayem GmbH

**Quality assurance certificate**

n. 387/MID and 040-MID by IMQ, Notified Body n. 0051

## **RoHS Directives 2011/65/EU, 2015/863/EU**

**EN 63000: 2018**

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances



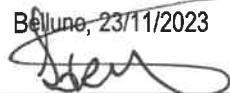
CE marking: design and manufacturing follow the provisions of the European Directives above mentioned

### **Manufacturer**

**Place/date**

Belluno, 23/11/2023

**Signature**



**Name**

Fabrizio Merz  
(General Manager)

### **Notes:**

This Manufacturer's Declaration of Conformity is only valid under the condition that:

- the above-mentioned products are protected against accidental touch and are installed as prescribed in the installation documentation.
- we are correctly informed about RoHS compliance of all components and raw material by the relevant suppliers.

