

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: 2025. Id: first five characters of s/n from BZ001 to BZ365 and KZ001 to KZ365

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
Signature
Name

Belluno, 10/1/2025

Fabrizio Merz
(General Manager)