

# 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**  
**EM111-DINAV81XO1, EM111-DINAV81XS1, EM111-DINAV81XM1**  
**followed by PFA or PFB**

Production year: 2017. Id: first seven characters of s/n from 2017001 to 2017365

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. 0120/SGS0173 issued by SGS UK Ltd
Quality assurance certificate	N. GB15/93633 issued by SGS UK Ltd, Notified Body n. 012001200120 (referred to annex D of Directive 2004/22/EC)

### RoHS Directive 2011/65/EU

EN 50581: 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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CE marking: design and manufacturing follow the provisions of the European Directives above mentioned

### Manufacturer

Place/date Belluno, April 6<sup>th</sup>, 2017

Signature  
Name   
Fabio Fior  
(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.

