EU-type examination certificate

Number **T13161** revision 1
Project number 4037435

Issued by

NMi Certin B.V.,
designated and notified by the Netherlands to perform tasks with respect to conformity asssessment procedures mentioned in article 17 of Directive 2014/32/EU, after having established that the measuring instrument meets the applicable requirements of Directive 2014/32/EU, to:

Manufacturer

Carlo Gavazzi Controls SPA
Via Safforze 8
32100 Belluno
Italy

Measuring instrument

A static **Active Electrical Energy Meter**

Type	:	EM630 as Transformer Connected Meter (TCM) EM640 as Direct Connected Meter (DCM)
Manufacturer's mark or name	:	Carlo Gavazzi
Reference voltage	:	3x120/208 V … 3x230/400 V (EM640) 3x208 V and 3x400 V (EM640) 230 V (EM640) 3x230/400 V (EM630) 3x400V (EM630)
Reference current	:	5 A
Destined for the measurement of	:	electrical energy, in a - three-phase four-wire network - three-phase three-wire network - single-phase two-wire network
Accuracy class	:	B
Environment classes	:	M2 / E2
Temperature range	:	-25 °C / +70 °C

Further properties are described in the annexes:
– Description T13161 revision 1;
– Documentation folder T13161-2;
– Evaluation Report ER13161 revision 1.

Valid until: 23 April 2036

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Remarks: This revision replaces the earlier version(s), including its documentation folder.

Issuing Authority

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Certification Board

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