





Number T12144 revision 5 Project number 3811536 Page 1 of 1

Issued by NMi Certin B.V.,

> designated and notified by the Netherlands to perform tasks with respect to conformity assessment 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 EMH metering GmbH & Co. KG

Neu-Galliner Weg 1

19258 Gallin Germany

Measuring instrument A static Active Electrical Energy Meter

Type : LZQJ-SGM

Manufacturer's mark or name **EMH**

Reference voltage 3x57,7/100 V ... 3x240/415 V

3x220/380 V...3x240/415 V

3x100 V... 3x415 V

Reference current 1 A or 5 A

electrical energy, in a Destined for the measurement of

> - three-phase four-wire network - three-phase three-wire network - single-phase two-wire network

- M1 – M8 connection types according to DIN 43856

Accuracy class A or B or C **Environment classes** M1 / E2 Temperature range -25 °C / +55 °C

Further properties are described in the annexes;

- Description T12144 revision 5;

- Documentation folder T12144-4.

Valid until 26 October 2031

Initially issued 26 October 2021

Remark This revision replaces the earlier versions, except for the documentation

folder.

Issuing Authority

NMi Certin B.V., Notified Body number 0122 15 July 2024

Certification Board

This document is issued under the provision that no liability is accepted and that the manufacturer shall indemnify third-party

The designation of NMi Certin B.V. as Notified Body can be verified at http://

ec.europa.eu/growth/tools-databases/nando/

Reproduction of the complete document only is permitted.

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon at the top of the electronic version of this certificate.





NMi Certin B.V. Thijsseweg 11 2629 JA Delft The Netherlands T +31 88 636 2332 certin@nmi.nl www.nmi.nl

liability.