



EU-type examination certificate



Number **T13110** revision 0

Project number 3981242

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

Shenzhen Kaifa Technology (Chengdu) Co. Ltd.
No. 99 Tianquan Rd.
Hi-Tech Development Zone
611731 Chengdu
P.R. China

Measuring instrument

A static **Active Electrical Energy Meter**

Type : MA309H4SDE

Manufacturer's mark or name : Shenzhen Kaifa Technology (Chengdu) Co. Ltd

Reference voltage : 230V or 3x230/400 V

Reference current : 5 A

Destined for the measurement of : electrical energy, in a
- three-phase four-wire network
- single-phase two-wire network

Accuracy class : A or B

Environment classes : M1 / E2
M2 / E1

Temperature range : -40 °C / +70 °C

Further properties are described in the annexes:

- Description T13110 revision 0;
- Documentation folder T13110-1.

Valid until

29 December 2035

Initially issued

29 December 2025

Issuing Authority

NMi Certin B.V., Notified Body number 0122

29 December 2025

Certification Board

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

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

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.


PRODUCTS
RvA C 681