

CERTIFICATE

EC-Type examination certificate 7018-14

Manufacturer : Inepro Metering BV
Contact person : D. van der Vaart
Address : Pondweg 7
Postal code, Place : 2153PK, Nieuw-Venep
Country : The Netherlands

Production site : Zhejiang Yongtailong Electronic Co., Ltd.
Address : No. 320 Tongsheng Road, Tongxiang
Postal code, Place : 314500, Jiaxing City, Zhejiang
Country : China

Instrument : Electronic single-phase two-wire energy meter
Direct connected

Mark - Type : KDK1D-45AM-11, -12, -13 or -14
Register : LCD
Accuracy Class : 1 / B
Measurement range : 230 V
5(45) A
50 Hz
10000 imp./kWh

Temperature range : -25 .. 55 °C
Use : Indoor
Protection Class : II
Environmental class : M1, E1
Registry method : Programmable

The energy meter meets the requirements of Directive 2004/22/EC of the European parliament and the council of 31 March 2004 on measuring instruments.

Certification was based on compliance with the following harmonised standards:


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)


Valid until : 22 July 2024

Based on a non-recurrent examination.

The results are recorded in the following annex: test report 72141340-TIC 7018-14.

KEMA Nederland B.V.
Arnhem, 22 July 2014


ing. M. Achterkamp
Certification manager
Notified body number 2290


ing. S.A.M. Verhoeven
Business Line Director Testing, Inspections & Certification

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