

CERTIFICATE

EC-Type examination certificate 7017-14

Manufacturer Contact person Address Postal code, Place Country	Inepro Metering BV D. van der Vaart Pondweg 7 2153PK, Nieuw-Vennep 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	PRO1-S, PRO1-2T, PRO1-Mb and PRO1-Mod
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	3 11
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) EN 50470-3 (2006)	:	Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C) Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)
Valid until	:	16 July 2024

Based on a non-recurrent examination.

The results are recorded in the following annex: test report 72141340-TIC 7017-14.

KEMA Nederland B.V. Arnhem, 16 July 2014

ing. M. Achterkamp Certification manager Notified body number 2290

Ballow

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

The investigation reported here does not confer any right to use an approbation mark granted by DNV KEMA.

Integral publication of this certificate and adjoining reports is allowed. This certificate is issued provided that neither DNV KEMA nor the RvA assumes any liability.

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