

## **CERTIFICATE** TYPE TEST OF ENERGY METERS

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Production site Address	<ul> <li>Shenzhen Clou Electronics Co., Ltd.</li> <li>Clou building, Baoshen Road South, Science Industry Park North, Nanshan District, Shenzhen.</li> </ul>
Postal code, Place Country	: 518057, Shenzhen : China
Instrument	: Electronic single-phase two-wire energy meter Direct connected
Mark - Type	: DDS720
Register Accuracy Class	: LCD : active: class 1
Measurement range	reactive: class 2
Ũ	110-120 or 220-240 V
	5(80) A
	50 or 60 Hz active:1600 imp./kWh
	reactive : 1600 imp./kvarh
Use	: Outdoor
Protection Class	: II
Registry method	: Bidirectional method with always positive register: the meter always counts the energy of the measuring point as received energy, irrespective of the real energy direction.

The energy meter meets the requirements of:

IEC 62052-11 (2003)	:	Electricity metering equipment (a.c.) - General requirements, tests and test conditions -
		Metering equipment
IEC 62053-21 (2003)	:	Electricity metering equipment (a.c.) - Static meters for active energy (classes 1 and 2)
IEC 62053-23 (2003)	:	Electricity metering equipment (a.c.) - Static meters for reactive energy (classes 2 and 3)

Based on a non-recurrent examination.

The results are recorded in our test report with reference TIC 7051-14.

KEMA Nederland B.V. Arnhem, 7 October 2014

ing. S.A.M. Verhoeven Business Line Director Testing, Inspections & Certification Certificate nr. TIC 7051-14C