

CERTIFICATE TYPE TEST OF ENERGY METERS

Manufacturer Contact person Address Postal code, Place Country	 Shenzhen Clou Electronics Co., Ltd. Ms. Amy Wu Clou building, Baoshen Road South, Science Industry Park North, Nanshan District, Shenzhen. 518057, Shenzhen China
Production site Address	 Shenzhen Clou Electronics Co., Ltd. Clou building, Baoshen Road South, Science Industry Park North, Nanshan District, Shenzhen.
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