

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1632-18
Manufacturer	Holley Technology Ltd.
Contact person	Mrs Xiaoqing Guo
Address	No.181 Wuchang Avenue, Yuhang District
Postal code, City	310023 HANGZHOU
Country	China
Production site	Holley Technology Ltd.
Address	No.181 Wuchang Avenue, Yuhang District
Postal code, City	310023 HANGZHOU
Country	China
Instrument	Electronic three-phase four-wire energy meter. CT connected
Mark - Type	DTSD546
Register	LCD
Accuracy Class	C
Measurement range	57,7/100 – 240/415 V, 0,01-1(10) A, 50 Hz Active: 10000 imp./kWh; Reactive: 10000 imp./kvarh
Temperature range	-40 .. +70 °C
Use	Indoor, not sensitive to phase sequence
Protection Class	II
Environmental class	M1, E1 and E2
Registry method	Bi-directional method separate registers: received- and delivered energy of the whole connection is added in separate registers

The energy meters meet the requirements of Directive 2014/32/EU, on the harmonisation of the laws of Member States relating to the making available on the market of measuring instruments (recast).

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	19 November 2028

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1631-18.

DNV GL Netherlands B.V.



J.P. Fonteijne
Executive Vice President
KEMA Laboratories



Arnhem, 19 November 2018

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