

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1309-21

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 DTSY541SR Register LCD

Register LCI Accuracy Class C

Measurement range 57,7/100 – 240/415 V, 0,01-1(10) A, 50 Hz

Active: 10000 imp./kWh

Temperature range -40 .. +70 °C

Use Indoor, not sensitive to phase sequence Protection Class II

Environmental class M1, M2, 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 7 June 2031

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1308-21 RO.

KEMA B.V

Bas Verhoeven Director, High-Voltage

Laboratory

Arnhem, 7 June 2021