

## **EU-TYPE EXAMINATION CERTIFICATE**

Certificate number 1510-21

Manufacturer Holley Technology Ltd.

Contact person Daisy Sun

Address No.181 Wuchang Avenue, Yuhang District,

Postal code, City 310023, Hangzhou,

Country China

Production site Holley Technology Ltd.

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Country China

Instrument Electronic single-phase two-wire energy meter.

Direct connected

Mark - Type DDSD285 Register LCD

Accuracy Class Active: B; 500 imp./kWh Measurement range 240 V, 0,5-10(80) A, 50 Hz

Temperature range -40 .. 70 °C Use Indoor

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 6 October 2031

Based on a non-recurrent examination.

Version 2 of this certificate. The results are recorded in the following annex: test report 1509-21 R1.

KEMA B.V

Bas Verhoeven Director, High-Voltage

Laboratory

Arnhem, 6 October 2021