DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

Certificate number	1189-19
Manufacturer Contact person Address Postal code, City Country	Holley Technology Ltd., Daisy Sun No.181 Wuchang Avenue, Yuhang District 310023 HANGZHOU China
Production site Address Postal code, City Country	Holley Technology Ltd., No.181 Wuchang Avenue, Yuhang District 310023 HANGZHOU China
Instrument	Electronic three-phase four-wire keypad pre-payment energy meter Direct connected
Mark - Type Register Accuracy Class Measurement range	DTSY541 LCD Active: 1/B Reactive: 2 110/190 240/415 V, 0,255(100) A, 50 Hz
Temperature range Use Protection Class Environmental class Registry method	active: 1000 imp./kWh reactive: 1000 imp./kvarh -40 80 °C Indoor, not sensitive to phase sequence II M1, E1 and E2 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 50470-1:2006Electricity metering equipment (a.c.)-part 1: General requirements, tests
and test conditions - Metering equipment (class indexes A, B and C)EN 50470-3:2006Electricity metering equipment (a.c.)-part 3: Particular requirements - Static
meters for active energy (class indexes A, B and C)Valid until13 May 2029

Based on a non-recurrent examination.

KEMA

Version 2 of this certificate. The results are recorded in the following annex: test report 1188-19 V2.

KEMA B.V

Bas Verhoeven Director, High-Voltage Laboratory

Laboratories

Arnhem, 17 June 2019

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KEMA B.V. Utrechtseweg 310, 6812 AR Arnhem, P.O. Box 9035, 6800 ET Arnhem, the Netherlands Notified body number 2290