

EU-TYPE EXAMINATION CERTIFICATE

Certificate number 1508-21

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.
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	DTSD545
Register	LCD
Accuracy Class	C
Measurement range	240/415 V; 0,05 - 5(10) A; 50 Hz
Temperature range Use Protection Class Environmental class Registry method	active : 5000 imp./kWh -40 +70 °C Indoor not sensitive to phase sequence II M1, M2, 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 until17 September 2031

Based on a non-recurrent examination.

Version 1 of this certificate. The results are recorded in the following annex: test report 1507-21 R0.

KFMA B V

Bas Verhoeven Director, High-Voltage Laboratory

Arnhem, 17 September 2021

Copyright: Only integral reproduction of this Certificate is permitted without written permission from KEMA Labs, a CESI brand.