DNV·GL

EU-TYPE EXAMINATION CERTIFICATE

| Certificate number | 1461-19 |
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| Manufacturer Contact person Address Postal code, City | Shenzhen Clou Electronics Co., Ltd. Mr. Ba Tao 16/F, Clou Building, Baoshen Road South, Hi-tech Industrial Park, North 518057 Shenzhen |
| Country | China |
| Production site Address | Shenzhen Clou Electronics Co., Ltd. 16/F, Clou Building, Baoshen Road South, Hi-tech Industrial Park, North |
| Postal code, City | 518057 Shenzhen |
| Country | China |
| Instrument | Electronic three-phase four-wire energy meter. Direct connected. |
| Mark - Type | CL730S22 / CL730S23 |
| Register | LCD |
| Accuracy Class | Active: 1/B ; Reactive: 2 |
| Measurement range | 220/380 – 240/415 V, 5(100) A, 50 or 60 Hz |
| | active : 1000 imp./kWh |
| Tomporaturo rango | reactive : 1000 imp./kvarh -40 70 °C |
| Temperature range 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 50470-1:200 | 16 |
|----------------|----|
| EN 50470-3:200 |)6 |
| Valid until | |

KEMA

Electricity metering equipment (a.c.)-part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C) Electricity metering equipment (a.c.)-part 3: Particular requirements - Static meters for active energy (class indexes A, B and C) 29 October 2029

Based on a non-recurrent examination.

annex: test report 1460-19 V4.

KEMA B.V

Bas Verhoeven Director, High-Voltage Laboratory

Laboratories

Version 4 of this certificate. The results are recorded in the following

Arnhem, 29 October 2019

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