

## TEST REPORT IEC 62368-1

# Audio/video, information and communication technology equipment Part 1: Safety requirements

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Tested by (printed name + signature):	Vince Peng  Tom Tan  Tiger Jiang
Supervised by (printed name + signature):	Tom Tan
Approved by (printed name + signature):	Tiger Jiang Tiger jang
Testing Laboratory Name:	Shenzhen Huatongwei International Inspection Co., Ltd.
Address:	1/F, Bldg 9, Hongfa Hi-tech Industrial Park, Genyu Road, Tianliao, Gongming, Shenzhen, Guangdong, China.
Applicant's name:	CET Electric Technology Inc.
Address:	8/F, Westside, Building 201, Terra Industrial & Tradepark, Che Gong Miao, Shenzhen, Guangdong, P.R.China 518040
Manufacturer's name:	· /
Manufacturer's name:	Same as applicant
	Same as applicant
Address:	Same as applicant Same as applicant
Address::  Test specification:	Same as applicant Same as applicant
Address::  Test specification:	Same as applicant  Same as applicant  □ IEC 62368-1: 2018
Address::  Test specification:	Same as applicant  Same as applicant   ☐ IEC 62368-1: 2018  ☐ EN IEC 62368-1:2020+A11:2020  ☐ IEC 62368-3: 2017
Address:  Test specification: Standard:	Same as applicant  Same as applicant  ☐ IEC 62368-1: 2018 ☐ EN IEC 62368-1:2020+A11:2020 ☐ IEC 62368-3: 2017  Test Report
Address:  Test specification: Standard:  Test procedure:	Same as applicant  Same as applicant  □ IEC 62368-1: 2018 □ EN IEC 62368-1:2020+A11:2020 □ IEC 62368-3: 2017  Test Report N/A
Address:  Test specification: Standard:  Test procedure: Non-standard test method:	Same as applicant  Same as applicant  ☐ IEC 62368-1: 2018 ☐ EN IEC 62368-1:2020+A11:2020 ☐ IEC 62368-3: 2017  Test Report N/A  IECEE OD-2020-F1:2020, Ed.1.3
Address ::  Test specification: Standard ::  Test procedure ::  Non-standard test method ::  Test template used ::	Same as applicant  Same as applicant  ☐ IEC 62368-1: 2018 ☐ EN IEC 62368-1:2020+A11:2020 ☐ IEC 62368-3: 2017  Test Report N/A  IECEE OD-2020-F1:2020, Ed.1.3  IEC62368_1E
Address ::  Test specification: Standard ::  Test procedure ::  Non-standard test method ::  Test template used ::  Test Report Form No ::	Same as applicant  Same as applicant  ☐ IEC 62368-1: 2018 ☐ EN IEC 62368-1:2020+A11:2020 ☐ IEC 62368-3: 2017  Test Report  N/A  IECEE OD-2020-F1:2020, Ed.1.3  IEC62368_1E  UL(US)
Address ::  Test specification: Standard ::  Test procedure :: Non-standard test method ::  Test template used ::  Test Report Form No ::  Test Report Form(s) Originator ::  Master TRF :::	Same as applicant  Same as applicant  □ IEC 62368-1: 2018 □ EN IEC 62368-1:2020+A11:2020 □ IEC 62368-3: 2017  Test Report N/A  IECEE OD-2020-F1:2020, Ed.1.3  IEC62368_1E  UL(US)  Dated 2021-02-04  Informity Assessment Schemes for Electrotechnical Equipment

#### General disclaimer:

The test results presented in this report relate only to the object tested.

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Test item description .....: 3-Phase LoRaWAN DIN Energy Meter

Trade Mark .....:

Manufacturer.....: Same as applicant

Model/Type reference.....: PMC-350-WX525YZOE (for definition of variable W, X, Y, Z, O,

see page 4 for details)

Input: 95-250V AC/DC, 47-440Hz, 3W Ratings .....:

#### Summary of testing:

### Tests performed (name of test and test clause):

The sample(s) tested complies with the requirements of the standard(s).

IEC 62368-1: 2018

The EUTs (equipments under test) passed all relevant tests.

#### **Testing location:**

Shenzhen Huatongwei International Inspection Co., Ltd.

1/F, Bldg 9, Hongfa Hi-tech Industrial Park, Genyu Road, Tianliao, Gongming, Shenzhen, Guangdong, China.

Summary of compliance with National Differences (List of countries addressed):

N/A

#### Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.

PMC-350-C

Model: PMC-350-CSCCT525BT7E

PS: 95-250V ≈, 47-440Hz, 3W, OVC III

Voltage: 277V 3~L-N, 480V 3~L-L, CAT III

Current: 40mA

45-65Hz Freq.:











Remark:--