



TEST REPORT

SHANGHAI INSTITUTE OF MEASUREMENT AND TESTING TECHNOLOGY
NATIONAL CENTER OF MEASUREMENT AND TESTING FOR EAST CHINA
NATIONAL CENTER OF TESTING TECHNOLOGY SHANGHAI

TEST REPORT

Customer CET Electric Technology Inc. (CET)
Contact information 8/F, Westside, Building 201, Terra Industrial & Tradepark, Che Gong Miao, Shenzhen, Guangdong, P.R.China 518040
Name of sample Ethernet Multifunction Meter
Manufacturer CET Electric Technology Inc. (CET)
Model/Specification PMC-53A-E/3×240V 5(10)A 50/60Hz Cl.0.2
No. of sample 3412198462



Approved by / Functions 石雷兵 副所长
Checked by 余寻峰
Tested by 周碧红

Issue date 2025 Year 07 Month 08 Day



Address: No.1500 Zhangheng Road, Shanghai (Headquarter) Fax:021-50798390 Post Code:201203
Tel: 021-38839800 Inquire line:800-820-5172 Complaints line: 021-50798262



The number of the Certificate of Metrological Authorization to The Legal Metrological Verification Institution is No. (2022) 01039/ No. (2022) 01019

Reference documents for the test (code、name)

ANSI C12.1-2022 《Electric Meters Code for Electricity Metering》

Main measurement instruments used in this test

Name	Number	Measurement range
Three-phase energy meter verification equipment	0311016(Type: YC-1893R)	3×(30~480)V 3×(0.005~100)A/(100~0.1(included))A:0.01class ; (0.1~0.05(included))A:0.02class ; (0.05A~5mA):0.03class
Three phase multi-function standard meter	02-638-3	30V~480V, 50mA~100A, (0~360)°
/	/	/
/	/	/

Test Information

Location: Room 205,Electro-build of SIMT, No.1500, Zhangheng Road

Ambient temperature: (23±2)°C

humidity: (35~65)%RH

Others: /

Way for receipt Customer delivery

Status of sample Normal condition

Received date 2025- 06- 09

Date for test 2025- 06- 10~2025- 06- 11

Note: /

The data are valid only for the sample(s).