PRODUCT SAFETY ENGINEERING, INC.
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LVD Report

ICP DAS Co., Ltd.

PM-4324x-yyyP, PM-4324-yyyP-MTCP, PM-4324-yyyP-CPS

(X=P or blank, yyy=100, 160, 240, 360 or 400)

Report No. PSE104-1095

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PSE INC. TAIWAN
9F-1, No. 80, Sec. 2, Guang Fu Rd., San Chung Dist.,
New Taipei City 241, Taiwan
Tel:+886-2-85123188 Fax:+886-2-29959169

Certificate of Compliance

Low Voltage Directive 2014/35/EU

Certificate Number:	PSE104-1095
Applicant:	ICP DAS Co., Ltd. No. 111, Guangfu N. Rd., Hukou Township, Hsinchu County 30351, Taiwan, R.O.C.
Product:	Multi-Circuit Power Meter
Model/Type:	PM-4324x-yyyP, PM-4324-yyyP-MTCP, PM-4324-yyyP-CPS (X=P or blank, yyy=100, 160, 240, 360 or 400)
Electrical Rating:	For Power input: 100-240V~ 50-60Hz, 0.12A (For all models) For Measurement: 10-500V~ 60A, 100A, 200A, 300A or 400A, CAT III
Trade Mark:	ICP DAS
Specification:	
Standards applied:	IEC/EN 61010-2-030: 2010 (First Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition) IEC/EN 61010-2-032: 2012 (Third Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition)

The tested samples of the above products are in conformity with the technical provisions of the Following European Directive

- Low Voltage Directive 2014/35/EU -

Date Issued: 2016-03-28

Approve & Authorized Signer:

Jeff Chang

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EU Declaration of Conformity

According to the Low Voltage Directive 2014/35/EU

For the following equipment:	
Product:	Multi-Circuit Power Meter
Type Designation/Trademark:	PM-4324x-yyyP, PM-4324-yyyP-MTCP, PM-4324-yyyP-CPS (X=P or blank, yyy=100, 160, 240, 360 or 400)
Manufacturer's Name:	ICP DAS Co., Ltd.
Manufacturer's Address:	No. 111, Guangfu N. Rd., Hukou Township, Hsinchu County 30351, Taiwan, R.O.C.

Is herewith confirmed to comply with the requirements set out in the Council Directive 2006/95/EC for electrical equipment used within certain voltage limits. For the evaluation of the compliance with this Directives, the following standards were applied:

IEC/EN 61010-2-030: 2010 (First Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition)
IEC/EN 61010-2-032: 2012 (Third Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition)

Responsible for making this declaration is the :

Manufacturer ☐ Authorized representative established within the EU ☐

Authorized representative established within the EU (if applicable) :

Company Name: _____

Company Address: _____

_____

Person responsible for making this declaration:

Name, Surname : _____

Position/Title : _____

_____

(Place)	(Date)	(Company stamp and legal signature)

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TEST REPORT
IEC 61010-1
Safety requirements for electrical equipment for measurement, control, and laboratory use
Part 1: General requirements

Report Number.....:	PSE104-1095
Date of issue.....:	2016-03-28
Total number of pages.....:	104
Applicant's name.....:	ICP DAS Co., Ltd.
Address.....:	No. 111, Guangfu N. Rd., Hukou Township, Hsinchu County 30351, Taiwan, R.O.C.
Test specification:	
Standard.....:	IEC/EN 61010-2-030: 2010 (First Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition) IEC/EN 61010-2-032: 2012 (Third Edition) used in conjunction with IEC/EN 61010-1: 2010 (Third Edition)
Test procedure.....:	LVD of CE
Non-standard test method.....:	
Test Report Form No.....:	IEC61010_1J
Test Report Form(s) Originator ....:	VDE Testing and Certification Institute
Master TRF.....:	2013-11

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If this Test Report Form is used by non-IECEE members, the IECEE/IEC logo and the reference to the CB Scheme procedure shall be removed.

This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

Test item description.....:	Multi-Circuit Power Meter
Trade Mark.....:	ICP DAS
Manufacturer.....:	ICP DAS Co., Ltd. No. 111, Guangfu N. Rd., Hukou Township, Hsinchu County 30351, Taiwan, R.O.C.
Model/Type reference.....:	1) PM-4324x-yyyP 2) PM-4324-yyyP-MTCP 3) PM-4324-yyyP-CPS (X=P or blank for directly input from the secondary side of 333mV CT, yyy=100, 160, 240, 360 or 400 for current rating of measurement)
Ratings.....:	For Power input: 1) 100-240V~ 50-60Hz, 0.12A (For all models) For Measurement: 1) 10-500V~ 60A, CAT III (For models yyy=100) 2) 10-500V~ 100A, CAT III (For models yyy=160) 3) 10-500V~ 200A, CAT III (For models yyy=240)

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4) 10-500V ~ 300A, CAT III (For models yyy=360)
5) 10-500V ~ 400A, CAT III (For models yyy=400)