

Certificate of Conformity

No.: PD/0307/2024

Applicant: Acrel Co., Ltd.

Address: No.253, Yulv Road, Jiading, Shanghai, China

Manufacturer: Acrel Co., Ltd.

Address: No.253, Yulv Road, Jiading, Shanghai, China

Product: DC Insulation Monitoring Device

Type / Models: AIM-D100-TH, AIM-D100-CA, AIM-D100-CAI, AIM-D100-ES, AIM-D100-ESL, AIM-

D200-TH, AIM-D200-CA

Tested Standard(s): (1) EN 61010-1:2010

EN 61010-1:2010/A1:2019

EN 61010-1:2010/A1:2019/AC:2019-04

(2) EN 61000-3-3:2013

EN 61000-3-3:2013+A2:2021

(3) EN 61326-2-1:2021 (4) EN IEC 61326-1:2021

(5) EN IEC 61000-3-2:2019+A1:2021

The product meets the requirements of the above-mentioned standards, which are harmonized with Low Voltage Directive 2014/35/EU (1) and Electromagnetic Compatibility Directive 2014/30/EU (2).

The assessment of conformity was based on:

- evaluation of the technical documentation of the product as mentioned above,
- results contained in test report no: JLHG-NA240037, JLHG-FE240006

This certificate was issued first time at 18/03/2024. This certificate remains valid until 17/03/2029.

This certificate applies only to product samples with the same characteristics and complying with the above-mentioned requirements as the samples submitted for assessment.

This certificate has been issued in accordance with voluntary certification programme DPCW-01 (type 1a by EN ISO/IEC 17067).

Chief Executive Officer

Ben Xu



Warsaw, 18/03/2024

