

of Conformity Electrical Equipment (Safety) Regulations 2016 (UK SI 2016 No. 1101)

Registration Nr.: AQ 50595761 0001
Report Nr.: CN23YQVV 001

Holder: Shijiazhuang Maxwell Technology Co., Ltd
Room 802, Building A, Zhongfang Yuantai Plaza, No.66 Tiyu North Street, Chang'an District Shijiazhuang 050000 Hebei P.R. China

Product: EV charging station (*Power Module for DC EV charging*)

Test standard: BS EN IEC 61851-1:2019
BS EN 61851-23:2014

Identification: MXR100040B

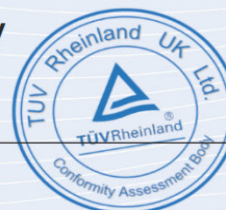
This certificate of conformity is based on an evaluation of a sample of the above mentioned product, technical report and documentation. This certificate does not imply the assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Certification Body

Date: 2023-07-27



A. Chen



The UKCA mark may be used, if all relevant UK Legislations and the UK Declaration of Conformity has been completed.



TÜV Rheinland UK Ltd.

Friars Gate (Third Floor), 1011 Stratford Road, Shirley, Solihull, B90 4BN

C E R T I F I C A T E
of Conformity
EC Council Directive 2014/30/EU
Electromagnetic Compatibility



Registration No.: AE 50597797 0001

Report No.: CN23FEG9 001

Holder: Shijiazhuang Maxwell Technology
Co., Ltd
Room 802, Building A, Zhongfang
Yuantai Plaza, No.66 Tiyu
North Street, Chang'an District
Shijiazhuang
050000 Hebei
P.R. China

Product: EV charging station
(Power Module for DC EV charging)

Identification: Type Designation: MXR100040B
Serial No. : n.a.
Remark: Refer to above-listed test report for details.

Tested acc. to: EN IEC 61000-6-1:2019
EN IEC 61000-6-2:2019
EN IEC 61000-6-3:2021
EN IEC 61000-6-4:2019
EN IEC 61851-21-2:2021

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Date 09.08.2023



Certification Body

Tongle Lee

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may only be used if all relevant and effective EC Directives are complied with. **CE**

Certificate



Certificate no.

CU 72301737 01

License Holder:

Shijiazhuang Maxwell Technology
Co., Ltd
Room 802, Building A, Zhongfang
Yuantai Plaza, No.66 Tiyu
North Street, Chang'an District
050000 Shijiazhuang Hebei
P.R. China

Manufacturing Plant:

SHENZHEN BRILLIANT TECHNOLOGY
CO., LTD.
4-6 floor, Building 3,
Hui Industrial Park, Deqing Road,
Shilong Community, Shiyan Street,
Bao'an District, Shenzhen Guangdong
P.R. China

Test report no.: USA-CHENANDCN23G240 001

Client Reference: FRANK ZHANG

Tested to: UL 2202:2009 R2.18
CSA C22.2 No. 107.1-16

Certified Product: Power Module for DC EV charging

License Fee - Units

Model Designation: MXR100040B

Input :380-480V~, 3P+PE, 50/60Hz, 80A Max
Output:100-1000Vdc, 0-133.3A
Power :40kW

Appendix: 1

Licensed Test mark:



Date of Issue
(day/mo/yr)

07/08/2023

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50595751

Blatt Sheet
0001

Ihr Zeichen Client Reference
168427260

Unser Zeichen Our Reference
02-AD-CN23SLBF 001

Ausstellungsdatum
27.07.2023

Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder

Shijiazhuang Maxwell Technology Co., Ltd
Room 802, Building A, Zhongfang Yuantai Plaza, No.66 Tiyu North Street, Chang'an District 050000 Shijiazhuang Hebei P.R. China

Fertigungsstätte Manufacturing Plant

Refer to latest revision of the annex list of factories

Prüfzeichen Test Mark



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111272519

Geprüft nach Tested acc. to

EN IEC 61851-1:2019
EN 61851-23:2014

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

EV charging station (Power Module for DC EV charging)

Type Designation: MXR100040B

10

Input : 380-480V~, 3P+PE, 50/60Hz, 80A Max
Output: 100-1000Vdc, 0-133.3A
Power : 40kW

10

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.



Zertifizierungsstelle

A. Chen

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

CERTIFICATE



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50595758 0001

Report No.: CN23SLBF 001

Holder: Shijiazhuang Maxwell Technology
Co., Ltd
Room 802, Building A, Zhongfang
Yuantai Plaza, No.66 Tiyu
North Street, Chang'an District
Shijiazhuang
050000 Hebei
P.R. China

Product: EV charging station
(Power Module for DC EV charging)

Identification: Type Designation: MXR100040B
Serial No. : A003516516-001
Remark(s) : Issued in conjunction with TÜV Rheinland
license R 50595751 page 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 27.07.2023



A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with.



CERTIFICATE

Page 1 of 1

of Conformity Electromagnetic Compatibility Regulations 2016 (UK SI 2016 No. 1091)

Registration Nr.: AO 50597801 0001
Report Nr.: CN23ET8B 001

Holder: Shijiazhuang Maxwell Technology
Co., Ltd
Room 802, Building A, Zhongfang
Yuantai Plaza, No.66 Tiyu
North Street, Chang'an District
Shijiazhuang
050000 Hebei
P.R. China

Product: EV charging station (*Power Module for DC EV charging*)

Test standard: BS EN IEC 61000-6-1:2019
BS EN IEC 61000-6-2:2019
BS EN IEC 61000-6-3:2021
BS EN IEC 61000-6-4:2019
BS EN IEC 61851-21-2:2021

Identification: MXR100040B

This certificate of conformity is based on an evaluation of a sample of the above mentioned product, technical report and documentation. This certificate does not imply the assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Date: 2023-08-09

Certification Body

Tongle Lee

Tongle Lee



The UKCA mark may be used, if all relevant UK Legislations and the UK Declaration of Conformity has been completed.



TÜV Rheinland UK Ltd.

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