

CERTIFICATE

of Conformity

Registration No.: AK 50637683 0001
Report No.: CN24Y5J9 001
Holder: Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
Zhejiang
P.R. China
Product: Radio Equipment
(DC EV Charging Station)

Type designation listed on the next page

The certificate of conformity refers to the above-mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned on the next page. 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.

Date: 2024-07-04

Certification Body



Tongle Lee



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CERTIFICATE

of Conformity

Registration No.: AK 50637683 0001

Product: Radio Equipment
(DC EV Charging Station)

Tested according to: EN 301908-1 V 15.2.1:2023
EN 301908-2 V 13.1.1:2020
EN 301908-13 V 13.2.1:2022
EN IEC 62311:2020
EN 300330 V 2.1.1:2017
EN 301489-1 V 2.2.3:2019
EN 301489-3 V 2.1.1:2019
EN 301489-52 V 1.2.1:2021
EN IEC 61851-21-2:2021
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014

Identification: Type Designation
BSDCa-250Db
(a can be 180,240,360,480,600, b can be 1,2,3,4,5)

Serial No.: Engineering sample
Remark(s) : Refer to the report CN24Y5J9-001
for details.

The above standards are for compliance with applicable provisions of Article 3 of Council Directive 2014/53/EU of Radio Equipment.



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50636290 0001

Berichtsnummer Report No.:

CN24KZ9Z 001

Genehmigungsinhaber License Holder:

Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Site:

Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
Zhejiang
P.R. China

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

EN IEC 61851-1:2019
IEC 61851-1:2017
EN 61851-23:2014
IEC 61851-23:2014
EN 61851-24:2014
IEC 61851-24:2014

Geräteidentifikation
Product Identification
Produkt:
Product:

EV charging station
(DC EV Charging Station)

Modell:
Type:

Modelle sind auf nächste(r) Seite(n) gelistet
Type designation(s) are listed on the next page(s)

Technische Daten:
Technical Data:

Refer to the next page(s)
ANLAGE (Appendix): 1.0

Gültig ab:
Valid from:

2024-06-28

Zertifizierungsstelle:
Certification body:
Ausstellungsdatum:
Date of issue:

2024-06-28

A. Chen



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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
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www.tuv.com
TÜVRheinland®
Precisely Right.

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

R 50636290 0001

Berichtsnummer *Report No.:*

CN24KZ9Z 001

Produkt *Product:* EV charging station
(DC EV Charging Station)

Modell *Type:* **Bezeichnung** *Designation:*
BSDCa-250Db(a can be 180, 240, 360, 480, 600 ,
b can be 1, 2, 3, 4, 5)

Rated Input Voltage [Va.c.]: 380-415, 3P+N+PE, 50/60Hz
Rated Input Current [Aa.c.]: 303, 405, 2*304, 2*405, 2*506
Output Voltage [Vd.c.] : 150-1000
Output Current [Ad.c.] : 250 max for per CCS2 connector
Output Power [kW] : 250 max for per CCS2 connector,
600 max for total
Degree of Protection : IP55
Protective Class : Class I
Altitude[m] : ≤2000
Operating Temperature [°C] : -30 to 50

Remark(s):

The installation has to be carried out according to the attached installation instruction.
Any additional requirements in countries where the product is going to be marketed have to be considered additionally.

