

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50701143 0001

Berichtsnummer Report No.:

CN2561G0 001

Genehmigungsinhaber License Holder:

Wuxi Solinteg Power Co., Ltd.
Building H1-1001,
No. 6 Jingxian Road,
Xinwu District, Wuxi,
214135 Jiangsu
P.R. China

Fertigungsstätte Manufacturing Site:

Suzhou DeBo New Energy Co., Ltd.
Building 6, Comprehensive Bonded Zone No.688 Pangjin
Road
Wujiang District Suzhou,
215200 Jiangsu
P.R. China

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

EN IEC 62619:2022
IEC 62619:2022
EN IEC 63056:2020
IEC 63056:2020
EN 62477-1:2012+A11+A1+A12

Geräteidentifikation
Product Identification

Produkt: Energy Storage System
Product: (Rechargeable Li-ion Battery System)

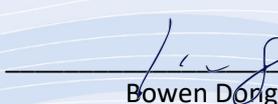
Modell: Modelle sind auf nächste(r) Seite(n) gelistet
Type: Type designation(s) are listed on the next page(s)

Technische Daten: Refer to the next page(s)
Technical Data: ANLAGE (Appendix): 1.0

Gültig ab: 2025-11-18
Valid from:

Zertifizierungsstelle:
Certification body:

Ausstellungsdatum: 2025-11-18
Date of issue:


Bowen Dong



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

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

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Produkt Product: Energy Storage System
(Rechargeable Li-ion Battery System)

Modell Type: Bezeichnung Designation:

Type designations : E2BR-S112K-C ,
E2BR-S96K-C ,
E2BR-S80K-C ,
E2BR-S64K-C

For model : E2BR-S112K-C
Nominal voltage [Vd.c.] : 358.4
Operating Voltage Range [Vd.c.] : 291.2 to 408.8
Rated Capacity [Ah] : 314
Rated Charge/Discharge Power [KW]: 56
Protective Class : I
Ingress Protection : IP55
Cooling Type : Forced air cooling
Altitude [m] : ≤3000

For model : E2BR-S96K-C
Nominal voltage [Vd.c.] : 307.2
Operating Voltage Range [Vd.c.] : 249.6 to 350.4
Rated Capacity [Ah] : 314
Rated Charge/Discharge Power [KW]: 48
Protective Class : I
Ingress Protection : IP55
Cooling Type : Forced air cooling
Altitude [m] : ≤3000

For model : E2BR-S80K-C
Nominal voltage [Vd.c.] : 256
Operating Voltage Range [Vd.c.] : 208 to 292
Rated Capacity [Ah] : 314
Rated Charge/Discharge Power [KW]: 40
Protective Class : I
Ingress Protection : IP55
Cooling Type : Forced air cooling
Altitude [m] : ≤3000

For model : E2BR-S64K-C
Nominal voltage [Vd.c.] : 204.8
Operating Voltage Range [Vd.c.] : 166.4 to 233.6
Rated Capacity [Ah] : 314
Rated Charge/Discharge Power [KW]: 32
Protective Class : I
Ingress Protection : IP55
Cooling Type : Forced air cooling
Altitude [m] : ≤3000



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Produkt *Product:* Energy Storage System
(Rechargeable Li-ion Battery System)

Modell *Type:* **Bezeichnung** *Designation:*

Remark(s):

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

