

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50491060

Blatt *Sheet*  
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum	<i>Date of Issue</i>
168296441	02--CN200LC3 001	30.12.2020	(day/mo/yr)

**Genehmigungsinhaber *License Holder***  
HUAWEI TECHNOLOGIES CO., LTD.  
Administration Building,  
Headquarters of Huawei Technologies  
Co., Ltd. Bantian,  
Longgang District, Shenzhen, 518129  
Guangdong  
P.R. China

**Fertigungsstätte *Manufacturing Plant***  
Refer to latest revision  
of the annex list of factories

**Prüfzeichen *Test Mark***



Bauart geprüft  
Sicherheit  
Regelmäßige  
Produktions-  
überwachung

www.tuv.com  
ID 1111234296

**Geprüft nach *Tested acc. to***  
VDE-AR-E 2510-50:2017  
2 PFG 2698/08.19

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

**Energiespeichersystem (LUNA2000 Energy Storage System)**

Type designation	: 1) LUNA2000-15-S0	12
	2) LUNA2000-10-S0	
	3) LUNA2000-5-S0	
Operating voltage range [Vd.c.]	: 350 - 980	
Maximum operating current [Ad.c.]	: 30	
Battery type	: LiFePO4	
Battery usable energy [kWh]	: 1)5 2)10 3)15	
Maximum power [kW]	: 1)2.5 2)5 3)5	
Operating temperature range [°C]	: -10 to +55	
Protection class	: I	
Ingress protection	: IP66	

12

ANLAGE (Appendix): 1.0

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**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety



Zertifizierungsstelle

A. Chen

**Anlage Fertigungsstättenliste  
/Attachment List of Factories**



R 50491060 0001

- |   |                                                                                                                                                       |   |                                                                                                                                                                   |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Huazhi Machine Co., Ltd.<br>Zone A, Yingzhan Industrial Park,<br>Kengzi Street,<br>Pingshan New District, Shenzhen,<br>518122 Guangdong<br>P.R. China | 2 | Huizhou Desay Battery Co., Ltd<br>Building C, Yalun Company,<br>Jinda Road, Huinan High-tech Industrial Park,<br>Huiao Avenue, Huizhou<br>Guangdong<br>P.R. China |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Dieser Anhang ersetzt den Vorgänger vom/  
This annex replaces the previous annex dated

Datum / Date 30.12.2020

Zertifizierungsstelle  
/ Certification Body



*A. Chen*

A. Chen

HUAWEI TECHNOLOGIES CO., LTD.

Date : 30.12.2020

Our ref. : 02

Your ref.: 168296441

Administration Building,  
Headquarters of Huawei Technologies  
Co., Ltd. Bantian,  
Longgang District, Shenzhen, 518129  
Guangdong  
P.R. China

**Ref : R TÜV-Mark Approval**

Type of Equipment : LUNA2000 Energy Storage System)

Model Designation : See Certificate

Certificate No. : R 50491060 0001

Report No. : CN200LC3 001

Dear Ladies and Gentlemen,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body



A. Chen

Enclosure

证书的详细资料请登陆[www.tuvdotcom.com](http://www.tuvdotcom.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询