

China Sunergy (Nanjing) Co., Ltd.
Chen Xueting

Date : 20.12.2018
Our ref. : CSS 01
Your ref.: C.X.T.

NO.123, FoCheng West Road,
Jiangning Economic &
Technical Development Zone,
Nanjing 211100
P. R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50425768 0001
Report No. : 50184959 001

Dear Chen Xueting,

Thank you very much for your interest in our services.

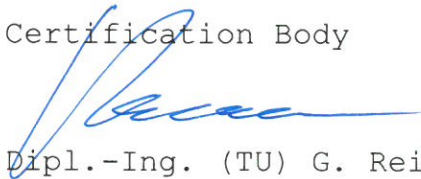
Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body



Dipl.-Ing. (TU) G. Reimann

cc: China Sunergy (Nanjing) Co., Ltd.

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50425768

Blatt *Sheet*
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Ausstellungsdatum <i>Date of Issue</i>	<i>(day/mo/yr)</i>
C.X.T.	01-CSS-50184959 001	20.12.2018	

Genehmigungsinhaber *License Holder*
China Sunergy (Nanjing) Co., Ltd.
NO.123, FoCheng West Road,
Jiangning Economic &
Technical Development Zone,
Nanjing 211100
P. R. China

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

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

PV Module

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Type Designation:
With 6" poly c-Si cells:
CSUNxxx-72P (xxx=320-345, in steps of 5, 72 cells)
CSUNxxx-60P (xxx=260-285, in steps of 5, 60 cells)
With 6" mono c-Si cells:
CSUNxxx-72M (xxx=325-370, in steps of 5, 72 cells)
CSUNxxx-60M (xxx=280-305, in steps of 5, 60 cells)

Remarks:

Class II acc. to IEC 61140
Max. System Voltage: up to 1000 VDC (Voc at STC)
Fire Rating: Class C
Design Load/ Safety Factors: 1600 Pa / 1.5 (downward)
1600 Pa / 1.5 (upward)

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.
The certificate is valid until 19 December 2023.

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Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.



Zertifizierungsstelle

Dipl.-Ing. (TU) G. Reimann

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

**Anlage Fertigungsstättenliste
/Attachment List of Factories**



PV 50425768 0001

1 CEEG(Shanghai) Solar Science
Technology Co., Ltd.
NO.5999, Guangfulin Road,
Songjiang District
Shanghai 201616
P. R. China

2 VIETNAM SUNERGY JOINT
STOCK COMPANY
Lot III-Dong Vang Area,
Dinh Tram Industrial Zone, Hoang
Ninh Commune, Viet Yen District,
230000, Bac Giang Province
Vietnam

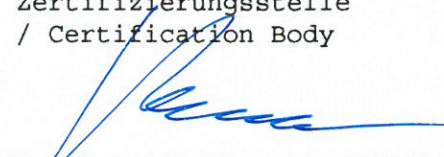
3 CSUN Solar Tech Co.,Ltd
No.6, Shuige Road, Jiangning District,
Nanjing
P. R. China



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

Datum / Date 20.12.2018

Zertifizierungsstelle
/ Certification Body


Dipl.-Ing. (TU) G. Reimann