

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
PV 50555883

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
J.X

Unser Zeichen *Our Reference*
01-Ruanand-CN22HXUV 001

Ausstellungsdatum

Date of Issue
(day/mo/yr)
18.08.2022

Genehmigungsinhaber *License Holder*

Anhui Tianda New Energy Co., Ltd.
No. 988, Qianqiu Road
Tianchang City, Chuzhou City,
239300 Anhui
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 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2016
IEC 61730-2:2016
EN IEC 61215-1:2021
EN IEC 61215-1-1:2021
EN IEC 61215-2:2021
EN IEC 61730-1:2018
EN IEC 61730-2:2018

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

Type Designation:

Max. System Voltage: up to 1500 VDC (Voc at STC):

With 1/2 cut of mono c-Si cell (Under STC):

TDM-xxx-66DHP (xxx=635-660, in steps of 5, 132 cells)

TDM-xxx-60DHP (xxx=580-600, in steps of 5, 120 cells)

TDM-xxx-55DHP (xxx=535-550, in steps of 5, 110 cells)

TDM-xxx-50DHP (xxx=485-505, in steps of 5, 100 cells)

TDM-xxx-72DHP (xxx=520-545, in steps of 5, 144 cells)

TDM-xxx-66DHP (xxx=480-505, in steps of 5, 132 cells)

TDM-xxx-60DHP (xxx=440-460, in steps of 5, 120 cells)

TDM-xxx-54DHP (xxx=395-415, in steps of 5, 108 cells)

With 1/2 cut of mono c-Si cell (Under BNPI):

TDM-xxx-66DHP (xxx=699-726, in steps of 5, 132 cells)

TDM-xxx-60DHP (xxx=638-660, in steps of 5, 120 cells)

TDM-xxx-55DHP (xxx=583-605, in steps of 5, 110 cells)

TDM-xxx-50DHP (xxx=533-555, in steps of 5, 100 cells)

Continued on Page 0002

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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935



Zertifikat

Certificate



Zertifikat Nr. *Certificate No.* Blatt *Sheet*
PV 50555883 0002

Ihr Zeichen *Client Reference* Unser Zeichen *Our Reference* Ausstellungsdatum *Date of Issue*
J.X 01-Ruanand-CN22HXUV 001 18.08.2022 (day/mo/yr)

Genehmigungsinhaber *License Holder*

Anhui Tianda New Energy Co., Ltd.
No. 988, Qianqiu Road
Tianchang City, Chuzhou City,
239300 Anhui
P.R. China

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

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IEC 61730-1:2016
IEC 61730-2:2016
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EN IEC 61215-1-1:2021
EN IEC 61215-2:2021
EN IEC 61730-1:2018
EN IEC 61730-2:2018

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

Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

Continuation of Page 0001

TDM-xxx-72DHP (xxx=572-600, in steps of 5, 144 cells)
TDM-xxx-66DHP (xxx=514-540, in steps of 5, 132 cells)
TDM-xxx-60DHP (xxx=484-506, in steps of 5, 120 cells)
TDM-xxx-54DHP (xxx=435-456, in steps of 5, 108 cells)

Remarks:

Class II acc. to IEC 61140
Fire Rating: Class C (according to UL 790)
Design Load/ Safety Factors: 3600 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 17 August 2027.

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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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



Anlage Fertigungsstättenliste
/Attachment List of Factories



PV 50555883 0001

1 Anhui Tianda New Energy Co., Ltd.
No. 988, Qianqiu Road
Tianchang City, Chuzhou City,
239300 Anhui
P.R. China

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

Datum / Date 18.08.2022

Zertifizierungsstelle
/ Certification Body



Dipl.-Ing. Matthias Grzam

Anhui Tianda New Energy Co., Ltd.
Jian Xu

Date : 18.08.2022
Our ref. : Ruanand 01
Your ref.: J.X

No. 988, Qianqiu Road
Tianchang City, Chuzhou City,
239300 Anhui
P.R. China

Ref : PV Photovoltaic Modules

Type of Equipment : PV Module
Model Designation : See Certificate
Certificate No. : PV 50555883 0001
Report No. : CN22HXUV 001

Dear Jian Xu,

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. Matthias Grzam

cc: Anhui Tianda New Energy 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