



**Certificate
of conformity with the following
European Directives**

Registered No.:
44 799 15 406749 - 022

Low-Voltage Directive 2006/95/EC

Reference of applicant	Date of application	File reference	Test report No.	Date of issue
QT-SHV02003/15	2015-03-03	SHV02003/15	492010583.001	2015-06-19

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Type designation: See Annex 1

Applicant: **Anhui Daheng Energy Technology Co., Ltd.**
6#, Gongtuo Xinglu Science and Technology Industrial Park
Hefei City, Anhui Province, P.R. China

Standard(s): EN 61730-1:2007+A1:2012+A2:2013; EN 61730-2:2007+A1:2012

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.

Certification Body
Specialist Manager Consumer Products

TÜV NORD CERT GmbH
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D-45141 Essen
P.O.Box 10 32 61
D-45032 Essen
Fon: +49 (0)201 825-5120
Fax: +49 (0)201 825-3209
Email: prodcert@tuev-nord.de

The CE marking may be affixed on the product if all relevant and effective Directives are complied with.

CERTIFICATE



TÜV NORD CERT GmbH
herewith declares that

Anhui Daheng Energy Technology Co., Ltd.
6#, Gongtou Xinglu Science and Technology Industrial Park
Hefei City, Anhui Province
P.R. China

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (details see Annex 2):

PV Modules with 6" Mono-crystalline Silicon Solar Cells

PV Modules with 5" Mono-crystalline Silicon Solar Cells

Valid until: 2020-06-18

Tested according to: IEC / EN 61215:2005;
IEC 61730-1:2004+A1:2011+A2:2013 / EN 61730-1:2007+A1:2012+A2:2013;
IEC 61730-2:2004+A1:2011 / EN 61730-2:2007+A1:2012.

Registered No.: 44 780 15 406749 - 081

Manufacturer: see Annex 1

Test Report No.: 492010583.001

File No.: SHV02003/15

TÜV NORD CERT GmbH
Certification Body
Consumer Products

Essen, 2015-06-19

Please also pay attention to the information stated overleaf.

TÜV NORD CERT GmbH

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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 15 406749 - 081

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Aktenzeichen: / File reference: SHV02003/15

2015-06-19

Manufacturer:

Manufacturer:

Anhui Daheng Energy Technology Co., Ltd.

No. 358 Tianhe Road, Luyang Industrial Park, Hefei City, Anhui Province,
P.R. China

Factory inspection report no.:

862010263.001

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

TÜV NORD CERT GmbH
Certification Body
Consumer Products

Description of product(s):

Module types:

PV Modules with 6" Poly-crystalline Silicon Solar Cells:

72 cells: DHP72-xxxW (xxx=275-330, in step of 5)

60 cells: DHP60-xxxW (xxx=230-275, in step of 5)

36 cells: DHP36-xxxW (xxx=140-165, in step of 5)

Maximum system voltage:

1000V

Fuse rating:

15A

Application class:

Class A

Electrical protection class:

Class II

Fire safety class:

Class C

Rated mechanical load:

2400Pa

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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Tested according to: IEC / EN 61215:2005;
IEC 61730-1:2004+A1:2011+A2:2013 / EN 61730-1:2007+A1:2012+A2:2013;
IEC 61730-2:2004+A1:2011 / EN 61730-2:2007+A1:2012.

Registered No.: 44 780 15 406749 - 082

Manufacturer: see Annex 1

Test Report No.: 492010583.001

File No.: SHV02003/15

TÜV NORD CERT GmbH
Certification Body
Consumer Products

Essen, 2015-06-19

Please also pay attention to the information stated overleaf.

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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 15 406749 - 081

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Aktenzeichen: / File reference: SHV02003/15

2015-06-19

Manufacturer:

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Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 15 406749 - 082

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Aktenzeichen: / File reference: SHV02003/15

2015-06-19

Manufacturer:

Manufacturer:

Anhui Daheng Energy Technology Co., Ltd.

No. 358 Tianhe Road, Luyang Industrial Park, Hefei City, Anhui Province,
P.R. China

Factory inspection report no.: 862010263.001

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

TÜV NORD CERT GmbH
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Consumer Products

Description of product(s):

Module types:

PV Modules with 6" Mono-crystalline Silicon Solar Cells

72 cells: DHM72-xxxW (xxx=275-335, in step of 5)

60 cells: DHM60-xxxW (xxx=230-280, in step of 5)

36 cells: DHM36-xxxW (xxx=140-165, in step of 5)

Module types:

PV Modules with 5" Mono-crystalline Silicon Solar Cells

96 cells: DHM96-xxxW (xxx=240-290, in step of 5)

72 cells: DHM72-xxxW (xxx=180-215, in step of 5)

60 cells: DHM60-xxxW (xxx=150-180, in step of 5)

36 cells: DHM36-xxxW (xxx=90-105, in step of 5)

Module types:

PV Modules with 6" Poly-crystalline Silicon Solar Cells

72 cells: DHP72-xxxW (xxx=275-330, in step of 5)

60 cells: DHP60-xxxW (xxx=230-275, in step of 5)

36 cells: DHP36-xxxW (xxx=140-165, in step of 5)



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