

CERTIFICATE

TÜV NORD CERT GmbH
herewith declares that

Jiangsu Sunport Power Corp., Ltd.
No.20, Xishi Road, Xinwu District,
Wuxi City, Jiangsu Province, 214028
P.R. China

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

Description of product (details see Annex 2):


PV module with 6" Mono-crystalline MWT Solar Cells



Valid from: 2021-09-18

Valid until: 2024-04-29

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC / EN 61215-1:2016; IEC / EN 61215-1-1:2016; IEC 61215-2:2016 / EN 61215-2:2017 + AC:2017 + AC:2018; IEC 61730-1:2016 / EN IEC 61730-1:2018 + AC:2018; IEC 61730-2:2016 / EN IEC 61730-2:2018 + AC:2018.
Registered No.:	44 780 19 406749 - 418R9A1M14
Manufacturer:	see Annex 1
Test Report No.:	492011112.024
File No.:	PVP05011/21P-02


TÜV NORD CERT GmbH
Certification Body
Consumer Products



Essen, 2021-09-18

Please also pay attention to the information stated overleaf.

Manufacturer:

Manufacturer 1: **Xuzhou Sunport Power Co. Ltd.**
No.1, Fumin Road, High-tech Industrial Development Zone
Pizhou, Jiangsu Province, P.R. China

Factory inspection report no.: 862010357.004

Manufacturer 2: **Wuxi Sunport Power Co. Ltd.**
No.12 Xinhua Road, WND,
Wuxi City, Jiangsu Province, 214028, P.R. China

Factory inspection report no.: 862010442.002

Remark:

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

Description of product(s):

Module types:

PV module with 6" Mono-crystalline MWT Solar Cells:

72 cells: SPPXXXM72H(XXX=345-395W, in increments of 5)
72 cells: SPPXXXN72H(XXX=375-405W, in increments of 5)
60 cells: SPPXXXM60H(XXX=285-330W, in increments of 5)
60 cells: SPPXXXN60H(XXX=310-350W, in increments of 5)
54 cells: SPPXXXM54H(XXX=255-295W, in increments of 5)
54 cells: SPPXXXN54H(XXX=275-315W, in increments of 5)
36 cells: SPPXXXM36H(XXX=170-195W, in increments of 5)
36 cells: SPPXXXN36H(XXX=185-210W, in increments of 5)
210 cells: SPPXXXQHRH(XXX=615-645W, in increments of 5)
189 cells: SPPXXXQHCH(XXX=555-590W, in increments of 5)
150 cells: SPPXXXQH HH(XXX=450-470W, in increments of 5)
144 cells: SPPXXXQH7H(XXX=430-450W, in increments of 5)
138 cells: SPPXXXQHGH(XXX=410-430W, in increments of 5)
132 cells: SPPXXXQH FH(XXX=395-410W, in increments of 5)
126 cells: SPPXXXQHEH(XXX=375-395W, in increments of 5)
176 cells: SPPXXXTHAH(XXX=325-345W, in increments of 5)
156 cells: SPPXXXNHJH(XXX=435-460W, in increments of 5)
144 cells: SPPXXXMH7H(XXX=375-405W, in increments of 5)
144 cells: SPPXXXNH7H(XXX=385-440W, in increments of 5)
132 cells: SPPXXXNH FH(XXX=355-390W, in increments of 5)
126 cells: SPPXXXNHEH(XXX=340-385W in increments of 5)
120 cells: SPPXXXMH6H(XXX=315-335W, in increments of 5)
120 cells: SPPXXXNH6H(XXX=320-365W, in increments of 5)

Maximum system voltage: 1500V
Fuse rating: 12A or 15A or 20A or 25A
Electrical protection class: Class II
Pollution degree: 1
Material group: I
Design load (positive / negative): 3600Pa / 2400Pa or 3600Pa / 1600Pa or 2400Pa / 1600Pa
Safety factors: 1.5
Fire safety class: Class C according to ANSI/UL 1703-2018 (as per ANSI/UL 790-2018)

Remark:

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

Certificate of conformity with the following European Directives

Registered No.:
44 799 21 406749 - 110

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2021-05-11	PVP05011/21P-02	492011112.024	2021-09-18	Essen

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: **Jiangsu Sunport Power Corp., Ltd.**
No.20, Xishi Road, Xinwu District,
Wuxi City, Jiangsu Province, 214028, P.R. China

Standard(s): EN IEC 61730-1:2018; EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018; EN IEC 61730-2:2018/AC:2018-06

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

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Email: prodcert@tuev-nord.de

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