

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

Registered No.:
44 799 20 406749 - 116

Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2020-03-09	SHV02002/20-02	492011072.005	2020-12-09	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: **Jinneng Photovoltaic Technology Ltd.**
No. 533, East Guang'an Street, Green-car Park, Jinzhong Development Park,
Demonstrative Zone of Shanxi Comprehensive Reform,
Jinzhong City, Shanxi Province, 030600, 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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Description of product(s):

Module types: **Double Glass PV Modules with 6" Mono Heterojunction Bifacial Solar Cells:**
72 cells: JNHM72-xxx (xxx = 330-390, in increment of 5)
60 cells: JNHM60-xxx (xxx = 275-325, in increment of 5)
Remark: xxx only indicates maximum power output of the front side.

Module types: **Double Glass PV Modules with 6" Half-cut Mono Heterojunction Bifacial Solar Cells:**
144 cells: JNHM144-xxx (xxx = 380-475, in increment of 5)
120 cells: JNHM120-xxx (xxx = 315-395, in increment of 5)
Remark: xxx only indicates maximum power output of the front side.

Module types: **Double Glass PV Modules with 6" Mono Bifacial Solar Cells:**
72 cells: JNBM72-xxx (xxx = 360-390, in increment of 5)
60 cells: JNBM60-xxx (xxx = 300-325, in increment of 5)
Remark: xxx only indicates maximum power output of the front side.

Module types: **Double Glass PV Modules with 6" Half-cut Mono Bifacial Solar Cells:**
144 cells: JNBM144-xxx (xxx = 365-465, in increment of 5)
120 cells: JNBM120-xxx (xxx = 305-385, in increment of 5)
Remark: xxx only indicates maximum power output of the front side.



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Module types:

Double Glass PV Modules with 6" Mono-crystalline Silicon Solar Cells:

72 cells: JNGM72-xxx (xxx = 340-380, in increment of 5)

60 cells: JNGM60-xxx (xxx = 285-315, in increment of 5)

48 cells: JNGM48-xxx (xxx = 225-250, in increment of 5)

Module types:

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

72 cells: JNGP72-xxx (xxx = 305-340, in increment of 5)

60 cells: JNGP60-xxx (xxx = 255-285, in increment of 5)

48 cells: JNGP48-xxx (xxx = 205-225, in increment of 5)



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