



Product Service

CERTIFICATE

No. Z2 004172 0010 Rev. 02

Holder of Certificate: **Jinneng Clean Energy Technology Ltd.**

No.1 Wenshui Economic
Development Zone
032100 Lvliang City, Shanxi Province
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

**Crystalline Silicon Terrestrial Photovoltaic
(PV) Modules**
**Mono-crystalline Silicon Photovoltaic (PV)
Modules**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 882162010604

Valid until: 2026-07-14

Date, 2022-02-10

(Xinlian LUO)



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Model(s):

- With 166mm 1/2 cut mono C-Si solar cell:**
- JNMM144-xxx (xxx=425-455, in steps of 5)**
- JNMM120-xxx (xxx=355-380, in steps of 5)**
- With 158.75mm 1/2 cut mono C-Si solar cell:**
- JNMM144-xxx (xxx=375-410, in steps of 5)**
- JNMM120-xxx (xxx=315-340, in steps of 5)**
- With 182mm 1/2 cut mono C-Si solar cell:**
- JNMM144-xxx (xxx=520-555, in steps of 5)**
- JNMM132-xxx (xxx=480-505, in steps of 5)**
- JNMM120-xxx (xxx=435-460, in steps of 5)**
- JNMM108-xxx (xxx=390-415, in steps of 5)**
- JNMM96-xxx (xxx=350-365, in steps of 5)**

xxx is standing for rated output power at STC

Parameters:

Safety Class: Class II
 Max. System Voltage: 1500V DC
 Fire Safety Class: Class C according to UL790
 Test Laboratory: Yangzhou Opto-electrical product testing institute
 (10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009)
 Construction: Framed, with Junction box, cable and connector

Production Facilities:

1. JINNENG CLEAN ENERGY TECHNOLOGY LTD.
 No.1 Wenshui Economic Development Zone Lvliang, Shanxi, 032100, China
 Production Facility Number: 004172

2. 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, China
 Production Facility Number: 106879

Tested according to:

IEC 61215-1:2016
 IEC 61215-1-1:2016
 IEC 61215-2:2016
 IEC 61730-1:2016
 IEC 61730-2:2016
 EN 61215-1:2016
 EN 61215-1-1:2016
 EN 61215-2:2017
 EN IEC 61730-1:2018
 EN IEC 61730-2:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018/AC:2018-06