



Product Service

CERTIFICATE

No. Z2 109413 0002 Rev. 00

Holder of Certificate: **Shanghai Kaitai New Energy Science and Technology Co., Ltd**

Xietu Road 1111#-17, Ground floor 102-1
Xuhui District
201199 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Mono-Crystalline Silicon Photovoltaic Module

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.: 701262010702-00

Valid until: 2025-07-23

Date, 2020-09-08

(Zhulin Zhang)



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Model(s): KT-M6/144G-xxx, xxx=390-445 in step of 5,
 KT-M6/120G-xxx, xxx=325-370 in step of 5,
 KT-G1/72G-xxx, xxx=325-395 in step of 5,
 KT-G1/60G-xxx, xxx=270-330 in step of 5,
 xxx is standing for rated output power at STC

Parameters:

Construction:	Framed, with double glass Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China.
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class A according to UL790

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 61730-1:2018/AC:2018-06
- EN IEC 61730-2:2018
- EN IEC 61730-2:2018/AC:2018-06

Production Facility(ies): 107923