

CERTIFICATE

TÜV NORD CERT GmbH
herewith declares that

SolarEdge Technologies Ltd.
Hamada 1, Herzliya Pituach, 4673335
Israel

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 6" Poly-crystalline Silicon Solar Cells

Tested according to: P12.4-AA-02 Rev. 00
(IEC TS 62804-1:2015 modified)
Remark: Temperature: 85°C; Relative humidity: 85%;
Test duration: 96 hours;
Max system voltage: 1000V.
Registered No.: 44 780 19 406749 - 209
Manufacturer: see Annex 1
Test Report No.: 492011240.001
File No.: SHV10102/18-02



Valid from: 2019-07-12

Valid until: 2024-07-01



TÜV NORD CERT GmbH
Certification Body
Consumer Products



Essen, 2019-07-12

Please also pay attention to the information stated overleaf.

Manufacturer:

Manufacturer 1: **JINNENG CLEAN ENERGY TECHNOLOGY LTD.**
No.1, Wenshui Economic Development Zone
Lvliang, Shanxi, 032100, China

Factory inspection report no.: 862010249.005

Manufacturer 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, P.R. China

Factory inspection report no.: 862010378.002

Remark:

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



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Description of product(s):

Module types:

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

72 cells: PVxxx-72MMJ (xxx=290 - 400, in increments of 5W)

72 cells: SPVxxx-72MMJ (xxx=290 - 400, in increments of 5W)

60 cells: PVxxx-60MMJ (xxx=235 - 330, in increments of 5W)

60 cells: SPVxxx-60MMJ (xxx=235 - 330, in increments of 5W)

48 cells: PVxxx-48MMJ (xxx=195 - 265, in increments of 5W)

48 cells: SPVxxx-48MMJ (xxx=195 - 265, in increments of 5W)

Maximum system voltage:

1000V

Fuse rating:

15A

Application class:

Class A

Electrical protection class:

Class II

Module types:

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

72 cells: PVxxx-72MPJ (xxx=285 - 340, in increments of 5W)

72 cells: SPVxxx-72MPJ (xxx=285 - 340, in increments of 5W)

60 cells: PVxxx-60MPJ (xxx=240 - 285, in increments of 5W)

60 cells: SPVxxx-60MPJ (xxx=240 - 285, in increments of 5W)

48 cells: PVxxx-48MPJ (xxx=210 - 225, in increments of 5W)

48 cells: SPVxxx-48MPJ (xxx=210 - 225, in increments of 5W)

Maximum system voltage:

1000V

Fuse rating:

15A

Application class:

Class A

Electrical protection class:

Class II

Remark:

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



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