



Product Service

# Attestation of Conformity

**No. N8A 102627 0006 Rev. 30**

**Holder of Attestation:** **DAS SOLAR CO., LTD.**  
No. 43, South Bailing Road  
324022 Quzhou City, Zhejiang Province  
PEOPLE'S REPUBLIC OF CHINA

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

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704061906702-31

**Date,** 2024-11-28

( Zhulin Zhang )

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## Model(s):

Maximum System Voltage: 1000 V DC Modules:

DAS-WOAP-xxx, xxx= 385 to 430, in step of 5;

DAS-WOBP-xxx, xxx= 345 to 370, in step of 5;

DAS-WOCP-xxx, xxx= 315 to 350, in step of 5;

DAS-WH144P-xxx, xxx= 370 to 410 in step of 5;

DAS-WH120P-xxx, xxx= 310 to 340 in step of 5;

Maximum System Voltage: 1500 V DC Modules:

DAS-WOAPH-xxx, xxx= 385 to 430, in step of 5;

DAS-WOBPH-xxx, xxx= 345 to 370, in step of 5;

DAS-WOCPH-xxx, xxx= 315 to 350, in step of 5;

DAS-WH144PH-xxx, xxx= 370 to 410 in step of 5;

DAS-WH120PH-xxx, xxx= 310 to 340 in step of 5;

DAS-WH144P6-xxx, xxx= 425 to 455 in step of 5;

DAS-WH120P6-xxx, xxx= 355 to 380 in step of 5;

DAS-WH144PA-xxx, xxx= 510 to 565 in step of 5;

DAS-WH132PA-xxx, xxx= 470 to 515 in step of 5;

DAS-WH120PA-xxx, xxx= 425 to 470 in step of 5;

DAS-WH108PA-xxx, xxx= 385 to 425 in step of 5;

DAS-WH120PB-xxx, xxx=565 to 620 in step of 5;

DAS-WH156PA-xxx, xxx= 570 to 610 in step of 5;

DAS-WH156NA-xxx, xxx=580 to 650 in step of 5;

DAS-WH144NA-xxx, xxx=535 to 600 in step of 5;

DAS-WH132NA-xxx, xxx=490 to 550 in step of 5;

DAS-WH120NA-xxx, xxx=445 to 500 in step of 5;

DAS-WH108NA-xxx, xxx=400 to 450 in step of 5;

DAS-WH132NE-xxx, xxx=605 to 635 in step of 5;

DAS-WH108NE-xxx, xxx=495 to 520 in step of 5;

DAS-WH96NE-xxx, xxx=440 to 460 in step of 5;

xxx is standing for rated output power at STC

All electrical data is shown as relative to standard test

conditions: front side irradiance 1000 W/m<sup>2</sup>, 25 °C, AM 1.5)

1) DAS-DH144P-xxx, xxx=360 to 425 in step of 5;

2) DAS-DH120P-xxx, xxx=300 to 355 in step of 5;

3) DAS-DH144P6-xxx, xxx=410 to 465 in step of 5;

4) DAS-DH120P6-xxx, xxx=340 to 385 in step of 5;

5) DAS-DH144NB-xxx, xxx=410 to 425 in step of 5;

6) DAS-DH120NB-xxx, xxx=340 to 355 in step of 5;

7) DAS-DH144N-xxx, xxx=390 to 415 in step of 5;

8) DAS-DH120N-xxx, xxx=325 to 345 in step of 5;

9) DAS-DH144PA-xxx, xxx= 510 to 565 in step of 5;

10) DAS-DH132PA-xxx, xxx= 470 to 515 in step of 5;

11) DAS-DH120PA-xxx, xxx= 425 to 470 in step of 5;

12) DAS-DH108PA-xxx, xxx= 385 to 425 in step of 5;

13) DAS-DH132P-xxx, xxx=330 to 390 in step of 5;

14) DAS-DH132P6-xxx, xxx=375 to 425 in step of 5;

15) DAS-DH144NA-xxx, xxx=530 to 600 in step of 5;

16) DAS-DH132NA-xxx, xxx=485 to 550 in step of 5;

17) DAS-DH120NA-xxx, xxx=445 to 500 in step of 5;

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- 18) DAS-DH108NA-xxx, xxx=400 to 450 in step of 5;
- 19) DAS-DH120PB-xxx, xxx=565 to 620 in step of 5;
- 20) DAS-DH156NA-xxx, xxx=585 to 650 in step of 5;
- 21) DAS-DH156PA-xxx, xxx=570 to 610 in step of 5;
- 22) DAS-DH144ND-xxx, xxx=580 to 620 in step of 5;
- 23) DAS-DH108ND-xxx, xxx=435 to 465 in step of 5;
- 24) DAS-DH132NE-xxx, xxx=580 to 630 in step of 5;
- 25) DAS-DH96NE-xxx, xxx=420 to 460 in step of 5;
- 26) DAS-DH108NE-xxx, xxx=475 to 515 in step of 5;
- 27) DAS-DH120ND-xxx, xxx=485 to 515 in step of 5;
- 28) DAS-DH132NC-xxx, xxx=685 to 720 in step of 5;
- 29) DAS-DH120NC-xxx, xxx=625 to 655 in step of 5;

All electrical data is shown as relative to this test conditions:  
front side irradiance 1000 W/m<sup>2</sup>, backside irradiance 200 W/m<sup>2</sup>, 25 °C, AM 1.5

- 1) DAS-DH144P-xxxB, xxx=420 to 465 in step of 5;
  - 2) DAS-DH120P-xxxB, xxx=350 to 385 in step of 5;
  - 3) DAS-DH144P6-xxxB, xxx=475 to 515 in step of 5;
  - 4) DAS-DH120P6-xxxB, xxx=395 to 430 in step of 5;
  - 5) DAS-DH144NB-xxxB, xxx=475 to 490 in step of 5;
  - 6) DAS-DH120NB-xxxB, xxx=395 to 405 in step of 5;
  - 7) DAS-DH144N-xxxB, xxx=450 to 475 in step of 5;
  - 8) DAS-DH120N-xxxB, xxx=375 to 395 in step of 5;
  - 9) DAS-DH144PA-xxxB, xxx= 590 to 625 in step of 5;
  - 10) DAS-DH132PA-xxxB, xxx= 545 to 570 in step of 5;
  - 11) DAS-DH120PA-xxxB, xxx= 495 to 520 in step of 5;
  - 12) DAS-DH108PA-xxxB, xxx= 445 to 470 in step of 5;
- xxx is standing for rated output power at STC

## Parameters:

Safety Class:	ClassII
Max. System Voltage:	1500V DC or 1000V DC
Test Laboratory:	Yangzhou Opto-Electrical Product Testing Institute No.10 West Kaifa Road, Yangzhou, 225009 Jiangsu P.R.China
Construction:	Framed or Frameless, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

## Tested according to:

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

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