



Product Service

# CERTIFICATE

No. Z2 103216 0008 Rev. 01

**Holder of Certificate:** DualSun SAS  
2 rue Marc Donadille  
13013 Marseille  
FRANCE

**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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262108701-01

**Valid until:** 2026-12-27

**Date,** 2022-02-23

( David Bo )

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## Model(s):

DSxxx-144M6-01-V, xxx=415-455, in steps of 5  
DSxxx-120M6-01-V, xxx=345-380, in steps of 5  
DSxxx-144M6-02-V, xxx=415-455, in steps of 5  
DSxxx-144M6-03-V, xxx=415-455, in steps of 5  
DSxxx-120M6-02-V, xxx=345-380, in steps of 5  
DSxxx-120M6-03-V, xxx=345-380, in steps of 5  
DSxxx-60G1-01-V, xxx=315-330, in steps of 5  
DSxxx-60G1-02-V, xxx=315-330, in steps of 5  
DSxxx-120G1-01-V, xxx=320-350, in steps of 5  
DSxxx-120G1-02-V, xxx=320-350, in steps of 5  
DSxxx-120G1-03-V, xxx=320-350, in steps of 5  
DSxxx-72G1-01-V, xxx=385-395, in steps of 5  
DSxxx-72G1-02-V, xxx=385-395, in steps of 5  
DSxxx-144G1-01-V, xxx=380-420, in steps of 5  
DSxxx-144G1-02-V, xxx=380-420, in steps of 5  
DSxxx-144G1-03-V, xxx=380-420, in steps of 5  
DSxxx-60M2-01-V, xxx=280-310, in steps of 5  
DSxxx-120M2-01-V, xxx=280-320, in steps of 5  
DSxxx-60M2-02-V, xxx=280-310, in steps of 5  
DSxxx-120M2-02-V, xxx=280-320, in steps of 5  
DSxxx-72M2-01-V, xxx=335-375, in steps of 5  
DSxxx-72M2-02-V, xxx=335-375, in steps of 5  
DSxxx-144M2-01-V, xxx=340-385, in steps of 5  
DSxxx-144M2-02-V, xxx=340-385, in steps of 5  
DSxxx-144M10-01, xxx=535-555, in steps of 5  
DSxxx-144M10-02, xxx=535-555, in steps of 5  
DSxxx-144M10-03, xxx=535-555, in steps of 5  
DSxxx-132M10-01, xxx=480-505, in steps of 5  
DSxxx-132M10-02, xxx=480-505, in steps of 5  
DSxxx-132M10-03, xxx=480-505, in steps of 5  
DSxxx-120M10-01, xxx=445-460, in steps of 5  
DSxxx-120M10-02, xxx=445-460, in steps of 5  
DSxxx-120M10-03, xxx=445-460, in steps of 5  
DSxxx-108M10-01, xxx=380-415, in steps of 5  
DSxxx-108M10-02, xxx=380-415, in steps of 5  
DSxxx-108M10-03, xxx=380-415, in steps of 5  
DSxxx-132G12-01, xxx=650-660, in steps of 5  
DSxxx-132G12-02, xxx=650-660, in steps of 5  
DSxxx-132G12-03, xxx=650-660, in steps of 5  
DSxxx-120G12-01, xxx=590-600, in steps of 5  
DSxxx-120G12-02, xxx=590-600, in steps of 5  
DSxxx-120G12-03, xxx=590-600, in steps of 5  
xxx is standing for rated output power at STC

## Parameters:

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



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**Tested  
according to:**

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