

## **Attestation of Conformity**

No. N8A 116143 0002 Rev. 01

Holder of Attestation: VDS Power GmbH

Rudolf-Diesel-Strasse 10

33178 Borchen GERMANY

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

**Test report no.:** 704062221001-01

**Date**, 2023-09-08

( Zhulin Zhang )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





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Model(s):

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VDS-S144/M6H-xxx (xxx=415-460, in step of 5W);
VDS-S120/M6H-xxx (xxx=345-380, in step of 5W);
VDS-S144/FNH-xxx -HV (xxx=395-420, in step of 5W);
VDS-S120/FNH-xxx -HV (xxx=330-350, in step of 5W);
VDS-S156/M6H-xxx (xxx=450-495, in step of 5W);
VDS-S132/M6H-xxx (xxx=380-420, in step of 5W);
VDS-S108/M6H-xxx (xxx=315-340, in step of 5W);
VDS-S156/M10H-xxx (xxx=560-620, in step of 5W);
VDS-S144/M10H-xxx (xxx=530-575, in step of 5W);
VDS-S132/M10H-xxx (xxx=480-525, in step of 5W);
VDS-S120/M10H-xxx (xxx=435-480, in step of 5W);
VDS-S108/M10H-xxx (xxx=390-430, in step of 5W);
VDS-S144/M6H-xxx-BG (xxx=440-465, in step of 5W);
VDS-S132/M6H-xxx-BG (xxx=405-425, in step of 5W);
VDS-S120/M6H-xxx-BG (xxx=370-385, in step of 5W;
VDS-S108/M6H-xxx-BG (xxx=330-345, in step of 5W);
VDS-S132/M12H-xxx (xxx=650-670, in step of 5W);
VDS-S120/M12H-xxx (xxx=590-605, in step of 5W);
VDS-S110/M12H-xxx (xxx=545-555, in step of 5W);
VDS-S100/M12H-xxx (xxx=495-505, in step of 5W);
VDS-S144/M10H-xxx-BG (xxx=505-545, in step of 5W);
VDS-S132/M10H-xxx-BG (xxx=465-500, in step of 5W);
VDS-S120/M10H-xxx-BG (xxx=420-455, in step of 5W);
VDS-S108/M10H-xxx-BG (xxx=380-405, in step of 5W);
VDS-S132/M12H-xxx-BG (xxx=630-660, in step of 5W);
VDS-S120/M12H-xxx-BG (xxx=570-600, in step of 5W);
VDS-S108/M12H-xxx-BG (xxx=510-540, in step of 5W);
VDS-S110/M12H-xxx-BG (xxx=525-550, in step of 5W);
VDS-S100/M12H-xxx-BG (xxx=480-500, in step of 5W);
VDS-S132/M12N-xxx-BG (xxx=660-690, in step of 5W);
VDS-S120/M12N-xxx-BG (xxx=600-625, in step of 5W);
VDS-S110/M12N-xxx-BG (xxx=550-575, in step of 5W);
VDS-S100/M12N-xxx-BG (xxx=500-520, in step of 5W);
VDS-S132/M12N-xxx (xxx=660-690, in step of 5W);
VDS-S120/M12N-xxx (xxx=600-625, in step of 5W);
VDS-S110/M12N-xxx (xxx=550-575, in step of 5W);
VDS-S100/M12N-xxx (xxx=500-520, in step of 5W);
VDS-S144/M10N-xxx-BG (xxx=555-585, in step of 5W);
VDS-S120/M10N-xxx-BG (xxx=465-485, in step of 5W);
VDS-S108/M10N-xxx-BG (xxx=415-435, in step of 5W);
VDS-S144/M10N-xxx (xxx=555-585, in step of 5W);
VDS-S120/M10N-xxx (xxx=465-485, in step of 5W);
VDS-S108/M10N-xxx (xxx=415-435, in step of 5W);
xxx is standing for rated output power at STC.
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**Parameters:** 

Safety Class: Class II Max. System Voltage: 1500V DC

Yangzhou Opto-Electrical Test Laboratory:

**Products Testing Institute** No. 10 West Kaifa

Road, Yangzhou

225009 Jiangsu, P. R. China Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class C according to UL790

EN IEC 61730-1:2018 **Tested** 

EN IEC 61730-1:2018/AC:2018-06 according to:

EN IEC 61730-2:2018

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

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