

#### SG ITS-21432M1

# IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

### **CB TEST CERTIFICATE**

Product

Crystalline Silicon Terrestrial Photovoltaic Module

Name and address of the applicant

Ningbo Victor Solar Technology Co., Ltd. No.555, Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, 315338, China

Name and address of the manufacturer

Ningbo Victor Solar Technology Co., Ltd. No.555, Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, 315338, China

Name and address of the factory

Note: When more than one factory, please report on page 2

Ningbo Victor Solar Technology Co., Ltd. No.555, Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, 315338, China

Ratings and principal characteristics

Maximum System voltage: 1500V, Class of application A, Maximum over-current protection rating: 20A or 30A, Class II

Trademark (if any)

VS Solar (logo)

Customer's Testing Facility (CTF) Stage used

See page 2

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

IEC 61215-1:2016 IEC 61215-2:2016 IEC 61215-1-1:2016 IEC 61730-1:2016 IEC 61730-2:2016

As shown in the Test Report Ref. No. which forms part of this Certificate

191202193SHA-001, 191202193SHA-002, 191202193SHA-001M1 and 191202193SHA-002M1

This CB Test Certificate is issued by the National Certification Body

Intertek Testing Services (Singapore) Pte Ltd 5, Pereira Road, #06-01 Asiawide Industrial Building Singapore 368025

intertek

Signature:

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Date: 24 June 2021

Ong Keng Chuan



SG ITS-21432M1

#### Name and Address of the factory

- VICTOR NEW ENERGY COMPANY LIMITED Km 34 + 500 Highway 10, Quoc Tuan Commune, An Lao District, Hai Phong City, Vietnam
- 2. VS SOLAR LIMITED COMPANY Km 92+600 Highway 5, Hung Vuong Commune, Hong Bang District, Hai Phong City, Vietnam

#### Model / Type Ref.

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VSMH144-XXX-M10 (XXX=525 to 555, in step of 5)
VSMH120-XXX-M10 (XXX= 440 to 460, in step of 5)
VSMH108-XXX-M10 (XXX= 395 to 410, in step of 5)
VSMH96-XXX-M10 (XXX= 350 to 370, in step of 5)
VSMH84-XXX-M10 (XXX= 315 or 320)
VSMH72-XXX-M10 (XXX= 265 to 275, in step of 5)
VSMH60-XXX-M10 (XXX= 220 to 230, in step of 5)
VSMH56-XXX-M10 (XXX= 205 or 210)
VSMH52-XXX-M10 (XXX= 190 or 195)
VSMH48-XXX-M10 (XXX= 175 to 185, in step of 5)
VSMH44-XXX-M10 (XXX= 160 to 165, in step of 5)
VSMH36-XXX-M10 (XXX= 130 or 135)
VSMH33-120-M10
VSMH144-XXX-M6 (XXX=425 to 445, in step of 5)
VSMH120-XXX-M6 (XXX=335 to 370, in step of 5)
VSMH72-XXX-M6 (XXX=215 to 220, in step of 5)
VSMH60-XXX-M6 (XXX= 180 or 185)
VSMH52-XXX-M6 (XXX= 155 or 160)
VSMH44-XXX-M6 (XXX=130 or 135)
VSMH36-110-M6
VSMH32-95-M6
VSMH144-XXX-G1 (XXX= 375 to 410, in step of 5)
VSMH120-XXX-G1 (XXX=315 to 340, in step of 5)
VSMH36-100-G1
VSMH32-XXX-G1 (XXX= 85 or 90)
VSM72-XXX-G1 (XXX=375 to 405, in step of 5)
VSM60-XXX-G1 (XXX=315 to 335, in step of 5)
VSM54-XXX-G1 (XXX=285 to 300, in step of 5)
VSM48-XXX-G1 (XXX=250 to 270, in step of 5)
VSM36-XXX-G1 (XXX=190 to 200, in step of 5)
VSM32-XXX-G1 (XXX=170 to 180, in step of 5)
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## **Additional information**

This certificate replaces CB Certificate No. SG ITS-21432 dated 16 July 2020 due to:

- Add new models.
- 2. Add alternate Cell type reference 2.
- 3. Increase number of cell connectors to 10 busbars.
- 4. Increase of over-current protection rating to 30A.

Signature: Ong Keng Chuan

Date: 24 June 2021