

# Certificate

Registration No.: PV 60084659

Page 1

Report No.: 21196730.002

**License Holder:**

**SANYO Electric Co., Ltd.**  
15-2, Nishiki, Minami-Machi  
Kaizuka City, Osaka, 579-0094  
Japan

**Product:**

**PV Module**

**Type:**

HIT-NxxxSE10  
xxx = 200 - 245 in increments of 5

HIT-N236SE10

**Manufacturing Plant:**

Sanyo Electric Co., Ltd.  
15-2, Nishiki-Minami-machi  
Kaizuka City, Osaka 579-0094  
Japan

**Basis:**

**Long-term sequential testing**  
(ver. 2010/10/01)

**Factory Inspection**  
To document the consistent quality of  
the product factory inspections are  
performed periodically.



www.tuv.com  
ID 0000038922

**Remarks:**

- Valid in conjunction with TÜV Rheinland certificate based on IEC EN 61215.
- Long-term sequential testing comprises consecutive extended versions of UV-, damp heat-, thermal cycling-, and humidity freeze testing.

**Conditions:**

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. Accordingly the repetition of the tests that are basis of this certificate may be required.

**The certificate is valid until 20 July 2014.**

**Certification body**



Cologne, 26 April 2013

Dipl.-Ing. M. Adrian

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Page 2

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Japan

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HIT-NxxxSE10  
xxx = 200 - 245 in increments of 5

HIT-N236SE10

**Manufacturing Plant:**

Sanyo Hungary Kft.  
Ipari park  
2510 Dorog  
Hungary

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Japan

**Product:**

**PV Module**

**Type:**

VBHNxxxSE10  
(xxx = 225, 230, 235, 240)

VBHN236SE10

**Manufacturing Plant:**

Sanyo Electric Co., Ltd.  
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Kaizuka City, Osaka 579-0094  
Japan

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VBHN236SE10

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