

## Certificate of conformity with the following European Directives

Registered No.:
44 799 16 406749 - 020

### Low-Voltage Directive 2014/35/EU

Date of application	File reference	Test report No.	Date of issue	Place of issue
2016-08-09	SHV08004/16	492010435.004	2016-08-31	Shanghai

This is to certify that the following products comply to the essential requirements of the above mentioned European Directive and the following standards, taking into account the German national deviations:

**Product:** Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

**Type designation:** See Annex 1

**Applicant:** **Worldwide Energy and Manufacturing USA, Co., LIMITED**  
RM1708 C1, Nanfung Tower, 173 Desvoeux RD  
CENTRAL, Hong Kong

**Standard(s):** EN 61730-1:2007+A1:2012+A2:2013; EN 61730-2:2007+A1:2012

This Certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD CERT GmbH. The holder of this certificate may use this Certificate together with his EC-Declaration of Conformity.



Certification Body  
Specialist Manager Consumer Products

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**Description of product(s):**

Module types:

**PV Modules with 6" Mono-crystalline Silicon Solar Cells**

- 72 cells: AS-6M-xxxW (xxx = 270 - 330, in increments of 5)
- 60 cells: AS-6M30-xxxW (xxx = 225 - 285, in increments of 5)
- 54 cells: AS-6M27-xxxW (xxx = 205 - 245, in increments of 5)
- 48 cells: AS-6M24-xxxW (xxx = 180 - 220, in increments of 5)
- 42 cells: AS-6M21-xxxW (xxx = 160 - 190, in increments of 5)
- 36 cells: AS-6M18-xxxW (xxx = 135 - 165, in increments of 5)
- 30 cells: AS-6M15-xxxW (xxx = 110 - 135, in increments of 5)
- 24 cells: AS-6M12-xxxW (xxx = 90 - 110, in increments of 5)
- 18 cells: AS-6M9-xxxW (xxx = 65 - 80, in increments of 5)
- 12 cells: AS-6M6-xxxW (xxx = 45 - 55, in increments of 5)

Module types:

**PV Modules with 5" Mono-crystalline Silicon Solar Cells**

- 72 cells: AS-5M-xxxW (xxx = 175 - 210, in increments of 5)
- 60 cells: AS-5M30-xxxW (xxx = 145 - 175, in increments of 5)
- 48 cells: AS-5M24-xxxW (xxx = 120 - 140, in increments of 5)
- 42 cells: AS-5M21-xxxW (xxx = 105 - 120, in increments of 5)
- 36 cells: AS-5M18-xxxW (xxx = 90 - 105, in increments of 5)
- 30 cells: AS-5M15-xxxW (xxx = 75 - 85, in increments of 5)
- 24 cells: AS-5M12-xxxW (xxx = 60 - 70, in increments of 5)
- 20 cells: AS-5M10-xxxW (xxx = 45 - 55, in increments of 5)
- 16 cells: AS-5M8-xxxW (xxx = 35 - 45, in increments of 5)
- 12 cells: AS-5M6-xxxW (xxx = 25 - 35, in increments of 5)
- 8 cells: AS-5M4-xxxW (xxx = 15 - 20, in increments of 5)
- 4 cells: AS-5M2-xxxW (xxx = 5 - 10, in increments of 5)

Module types:

**PV Modules with 6" Poly-crystalline Silicon Solar Cells**

- 72 cells: AS-6P-xxxW (xxx = 270 - 330, in increments of 5)
- 60 cells: AS-6P30-xxxW (xxx = 225 - 280, in increments of 5)
- 54 cells: AS-6P27-xxxW (xxx = 205 - 245, in increments of 5)
- 36 cells: AS-6P18-xxxW (xxx = 135 - 165, in increments of 5)



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