

# Factory Inspection Certificate

Registration No.: AK 60040150

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Report No.: 21171933.001

**License Holder:**

Kyocera Corporation  
6 Takeda, Tobadono-cho  
612-8501 Fushimi-ku, kyoto  
Japan

**Product:**

**PV Module**

Type:

FDxxxGH-2, FDxxxGH-2P  
FDxxxGH-2C, FDxxxGH-2PC  
(xxx = 130, 135)  
KD135SX-1PU  
KD135GH-2U, KD135GH-2PU  
KD140GH-2U, KD140GH-2PU  
KDxxxGH-2PB, KDxxxGH2-PBS  
KDxxxGH-2PU  
(xxx = 145, 150)  
KD185GH-2U, KD185GH-2PU  
KDxxxGH-2PB, KDxxxGH2-PBS  
KDxxxGH-2PU  
(xxx = 190,195,200)  
KD210GH-2U, KD210GH-2PU  
KD215GH-2U, KD215GH-2PU  
KDxxxGH-2PB, KDxxxGH2-PBS  
KDxxxGH-2PU (xxx = 220, 225)  
KDxxxGH-2B (xxx = 230, 235, 240)  
KDxxxGH-2PB  
(xxx = 230, 235, 240, 245, 250)

**Manufacturing Plant:**

Kyocera Solar Europe S.R.O  
Kralovsky Vrch 1977  
43201 Kadan  
Czech Republic

The above mentioned module types received type approval certification according to the international standards IEC 61215:2005 and IEC 61730:2004 by TÜV Rheinland.

These module types are manufactured in the above mentioned manufacturing plant, which is located in the European Union. The manufacturing plant is under a periodic factory surveillance programme which is documented in the above mentioned inspection report.

The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Lamination process
- Electrical tests

Remarks:

Further information can be found in the attachment of this factory inspection certificate.

Cologne, 21 July 2010

Certification body



Dipl.-Ing. M. Adrian

## Annex to Factory Inspection Certificate

Registration No.: AK 60040150

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**Licence Holder:** Kyocera Corporation  
6 Takeda, Tobodono-cho  
612-8501 Fushimi-ku, Kyoto  
Japan

**Manufacturing Plant:** Kyocera Solar Europe S.R.O  
Kralovsky Vrch 1977  
43201 Kadan  
Czech Republic

**Certificates:** Registration no.  
PV 50156383 (valid until 01.06.2014)  
PV 50146650 (valid until 10.02.2014)  
PV 50137352 (valid until 11.09.2013)

The above listed plant is traceable by an identification code on the type label.

Explanation of Identification code:

### Identification coding:

Explanation for serial number coding:

Each module bears an individual, 10 digit serial no.:

1,2,3,4,5,6,7,8,9,10

Content:

- a) Production year (digit 1 and 2)
- b) Production month (digit 3)
- c) Module type (digit 4 and 5)
- d) Production line / manufacturing site identification code (digit 6 or 7)
- e) Sequence no. (digit 7 to 10 or digit 8 to 10)

KYOCERA photovoltaic modules manufactured in the EU can be recognized by the type label indication "Made in EU" on the module backside, as well as the production line indication characters R to V shown in the sixth or seventh position of the module serial no.:

Example: 107QZ[R-V]1234  
107QZC[R-V]123