



# EU Declaration of Conformity

Within the meaning of the EU directives

- **Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC)**
- **Low Voltage Directive 2014/35/EU (L 96/357-374, March 29, 2014) (LVD)**
- **Restriction of the use of certain hazardous substances 2011/65/EU (L 174/88, June 8, 2011) and 2015/863/EU (L 137/10, March 31, 2015) (RoHS)**

The subject matter of the declaration described below meet the requirements relating to Union harmonization legislation.  
 The applied harmonized standards are listed in the following table.

<b>SMA Power Control Module</b>	
PWCBRD-10	
<b>Electromagnetic emission</b> (EMC directive, Article 6 – Annex I.1.a)	
EN 61000-6-3:2007 + A1:2011	✓
<b>Interference immunity</b> (EMC directive, Article 6 – Annex I.1.b)	
EN 61000-6-2:2005 + CENELEC-Cor.:2005	✓
<b>Device safety</b> (LVD Article 3 – Annex I)	
EN 62109-1:2010	✓

- ✓ Standard applicable
- ✗ Standard not applicable

The last two digits of the year in which the CE marking was affixed: 13

**Note:**

The declaration of conformity is issued under the sole responsibility of the manufacturer.  
 Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product, as well as if the product is used or installed improperly.

Niestetal, 2019-07-11  
**SMA Solar Technology AG**

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 Head of Technology Development Center