



# EU Declaration of Conformity

Within the meaning of the EU directives

- **Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC)**

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>String Monitor Controller</b>	
SCSMC-20	
<b>Electromagnetic interference</b>	
<b>(EMC directive, Article 6 – Annex I.1.a)</b>	
EN 61000-6-3:2007 + A1:2011	✓
EN 61000-6-4:2007 + A1:2011	✓
<b>Interference immunity</b>	
<b>(EMC directive, Article 6 – Annex I.1.b)</b>	
EN 61000-6-1:2007	✓
EN 61000-6-2:2005	✓

- ✓ Standard applicable
- ✗ Standard not applicable

The last two figures of the year in which the CE marking was applied: 09

This declaration also applies for the products with following article declaration: SCSMC-20.GR1

**Information:**

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 Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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, 2016-04-18  
**SMA Solar Technology AG**

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 EVP Development Center



# Declaration of Conformity

with German, European and International (Non-European) standards

German Standard DIN EN		European Standard EN		International Standard IEC (IEC/CISPR)
DIN EN 61000-6-1:2007-10	based on	EN 61000-6-1:2007	based on	IEC 61000-6-1:2005
DIN EN 61000-6-2:2006-03	based on	EN 61000-6-2:2005	based on	IEC 61000-6-2:2005
DIN EN 61000-6-3:2011-09	based on	EN 61000-6-3:2007 + A1:2011	based on	IEC 61000-6-3:2006 + A1:2010
DIN EN 61000-6-4:2011-09	based on	EN 61000-6-4:2007 + A1:2011	based on	IEC 61000-6-4:2006 + A1:2010