



# 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)**

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.

	Sunny Central CP XT	Sunny Central CP-JP	Sunny Central Storage
	SC 500CP-10	SC 500CP-10-JP	SCS 500
	SC 630CP-10	SC 630CP-10-JP	SCS 630
	SC 720CP-10	SC 800CP-10-JP	SCS 720
	SC 760CP-10	SC 1000CP-10-JP	SCS 760
	SC 800CP-10		SCS 800
	SC 850CP-10		SCS 850
	SC 900CP-10		SCS 900
	SC 1000CP-10		SCS 1000
			SCS 1000 KRBS

<b>Electromagnetic emission</b> (EMC directive, Article 6 – Annex I.1.a)			
EN 61000-6-4:2007 + A1:2011	✓	✓	✓
<b>Interference immunity</b> (EMC directive, Article 6 – Annex I.1.b)			
EN 61000-6-2:2005	✓	✓	✓
<b>Device safety</b> (LVD Article 3 – Annex I)			
EN 62109-1:2010	✓	✓	✓
EN 62109-2:2011	✓	✓	✓
✓	Standard applicable		
✗	Standard not applicable		

The last two digits of the year in which the CE marking was affixed: 10

**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 Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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, 2018-03-15

**SMA Solar Technology AG**

ppa. Dr.-Ing. Johannes Kneip  
 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 61000-6-2:2006-03	based on	EN 61000-6-2:2005	based on	IEC 61000-6-2:2005
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
DIN EN 62109-1:2010	based on	EN 62109-1:2010	based on	IEC 62109-1:2010
DIN EN 62109-2:2011	based on	EN 62109-2:2011	based on	IEC 62109-2:2011