



EU Declaration of Conformity

Within the meaning of the EU directives

- **Radio Equipment Directive 2014/53/EU (L 153/62, May 22, 2014) (RED)**
- **RoHS Directive 2011/65/EU (L 174/88, June 08, 2011)**
- **RoHS and 2015/863/EU (L137/10, March 31, 2015)**

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.

Device family	SMA EV CHARGER			
Models	EVC7.4-1AC-10		EVC22-3AC-10	
Assemblies*	-		-	
Accessory*	EVC-CBL-1-5-10, EVC-CBL-1-7.5-10, EVC-CBL-1-10-10,	EVC-CBL-1-5-1-SP, EVC-CBL-1-7.5-1-SP, EVC-CBL-1-10-1-SP	EVC-CBL-3-5-10, EVC-CBL-3-7.5-10, EVC-CBL-3-10-10,	EVC-CBL-3-5-1-SP, EVC-CBL-3-7.5-1-SP, EVC-CBL-3-10-1-SP
Health and safety (RED, Article 3.1.a)				
EN 61851-1:2019	✓			✓
EN 62311:2008	✓			✓
Electromagnetic compatibility (RED, Article 3.1.b)				
EN 61000-3-11:2019	✓			✓
EN 61000-3-12:2011	✓			✓
EN 61000-6-1:2019	✓			✓
EN 61000-6-2:2019	✓			✓
EN 61000-6-3:2007 + A1:2011	✓			✓
EN 61000-6-4:2019	✓			✓
EN 301 489-1 V2.2.3	✓			✓
EN 301 489-17 V3.2.4	✓			✓
Effective exploitation of frequency range (RED, Article 3.2.)				
EN 300 328 V2.2.2	✓			✓
Restriction of the use of certain hazardous substances				
EN IEC 63000:2018	✓			✓

- ✓ Standard applicable
- ✗ Standard not applicable
- * If you require further information or have questions about assemblies or accessories, please contact your contact partner at SMA.

The last two digits of the year in which the CE marking was affixed: 20

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 Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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, 2022-03-01

SMA Solar Technology AG

i.V. Sven Bremicker
 Head of Technology 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 55011/A11 VDE00875-11/A11:2021-03	based on	EN 55011:2016 + A1:2017 + A11:2020	based on	CISPR 11:2015 + AMD 1:2016 + AMD 2:2019
DIN EN 61000-3-2:2019-12	based on	EN 61000-3-2:2019	based on	IEC 61000-3-2:2018
DIN EN 61000-3-3:2020-07	based on	EN 61000-3-3:2013 + A1:2019	based on	IEC 61000-3-3:2013 + A1:2017
DIN EN 61000-3-11:2021-03	based on	EN 61000-3-11:2019	based on	IEC 61000-3-11:2017
DIN EN 61000-3-12:2012-06	based on	EN 61000-3-12:2011	based on	IEC 61000-3-12:2011
DIN EN 61000-6-1:2019-11	based on	EN 61000-6-1:2019	based on	IEC 61000-6-1:2016
DIN EN 61000-6-2:2019-11	based on	EN 61000-6-2:2019	based on	IEC 61000-6-2:2016
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 61000-6-4:2020-09	based on	EN 61000-6-4:2019	based on	IEC 61000-6-4:2018
DIN EN 62109-1:2011	based on	EN 62109-1:2010	based on	IEC 62109-1:2010
DIN EN 62109-2:2012	based on	EN 62109-2:2011	based on	IEC 62109-2:2011
DIN EN 62311:2008-09	based on	EN 62311:2008	based on	IEC 62311:2007
DIN EN _____	based on	EN 300 328 V2.2.2	based on	IEC _____
DIN EN _____	based on	EN 301 489-1 V2.2.3	based on	IEC _____
DIN EN _____	based on	EN 301 489-17 V3.2.4	based on	IEC _____