



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.

Device family	Sunny Central	Sunny Central Storage
Models	SC 2660 UP SC 2800 UP SC 2930 UP SC 3060 UP SC 4000 UP SC 4200 UP SC 4400 UP SC 4600 UP	SCS 3450 UP SCS 3600 UP SCS 3800 UP SCS 3950 UP SCS 2300 UP-XT SCS 2400 UP-XT SCS 2530 UP-XT SCS 2630 UP-XT SCS 3450 UP-XT SCS 3600 UP-XT SCS 3800 UP-XT SCS 3950 UP-XT
Assemblies / spare parts*	SC-ST1512; SC40GFDI -	
Electromagnetic emission (EMC directive, Article 5 – Annex I.1.a)		
EN 55011:2016 + A1:2017 + A11:2020, group 1, class A>75 kVA	✓	✓
Interference immunity (EMC directive, Article 5 – Annex I.1.b)		
EN 61000-6-2:2019	✓	✓
Device safety (LVD, Article 2 – Annex I)		
EN 62109-1:2010	✓	✓
EN 62109-2:2011	✓	✓

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

The last two digits of the year in which the CE marking was affixed: 19

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 Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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, 2022-10-04

SMA Solar Technology AG

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