

EU Declaration of Conformity

Within the meaning of the EU directives

• Radio Equipment Directive 2014/53/EU (L 153/62-106, May 22, 2014) (RED)

The subject matter of the declaration described below meet the requirements relating to Union harmonization legislation.

The inverter models equipped with the wireless communication modules Wi-Fi Stick are available in European market. The applied harmonized standards are listed in the following table.

	Colulorat	
	Solplanet	
	ASW3K-LT-G2 Pro, ASW4K-LT-G2 Pro ASW5K-LT-G2 Pro, ASW6K-LT-G2 Pro ASW8K-LT-G2 Pro, ASW10K-LT-G2 Pro	ASW12K-LT-G2 Pro ASW15K-LT-G2 Pro ASW17K-LT-G2 Pro ASW20K-LT-G2 Pro
Health and safety		
(RED, Article 3.1.a)	·	·
EN 62109-1:2010	\checkmark	√
EN 62109-2:2011	\checkmark	v
EN 62311:2020	\checkmark	\checkmark
Electromagnetic compatibility		
(RED, Article 3.1.b)		
EN 301489-1 V2.2.3	\checkmark	\checkmark
EN 301489-17 V3.2.4	\checkmark	\checkmark
EN 55011:2016+A2:2021	\checkmark	\checkmark
EN 62920:2017+A1:2021	\checkmark	\checkmark
EN 61000-6-1:2019	\checkmark	\checkmark
EN 61000-6-2:2019	\checkmark	\checkmark
EN 61000-6-3:2021	\checkmark	\checkmark
EN 61000-6-4:2019	\checkmark	\checkmark
EN 61000-3-2:2019+A1 :2021	\checkmark	Х
EN 61000-3-3:2013+A1:2019	\checkmark	Х
EN 61000-3-11:2019	Х	\checkmark
EN 61000-3-12:2011+AC:2013	Х	\checkmark
Effective exploitation of frequency range		
(RED, Article 3.2.)		
EN 300328 V2.2.2	\checkmark	\checkmark

✓ Standard applicable

X Standard not applicable

The last two digits of the year in which the CE marking was affixed: 22

Note:

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 Without an explicit written confirmation by AISWEI Technology (Shanghai) Co., Ltd., this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the Solpanet accessory, are integrated in the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

Shanghai,01/08/2022 AISWEI Technology (Shanghai) Co., Ltd.

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