

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.

	Solplanet
	Ai-HB 050A
	Ai-HB 075A
	Ai-HB 100A
	Ai-HB 125A
	Ai-HB 150A
	Ai-HB 175A
	Ai-HB 200A
Electromagnetic emission	
(EMC directive, Article 6 – Annex I.1.a)	
EN IEC 61000-6-3: 2021	✓
Interference immunity	
(EMC directive, Article 6 – Annex I.1.b)	
EN IEC 61000-6-1:2019	✓
Device safety	
(LVD, Article 3 – Annex I)	
EN IEC 62040-1:2019/A11:2021	✓
EN 62477-1:2012/A12:2021	✓
✓ Standard applicable	
X Standard not applicable	

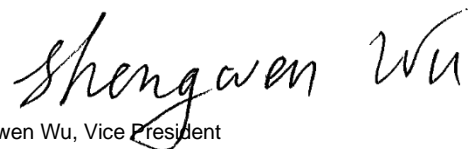
The last two digits of the year in which the CE marking was affixed: 23

Note:

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explicit written confirmation by AISWEI New Energy Technology (Yangzhong) Co., Ltd., this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the Solplanet accessory, are integrated in the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

[Yangzhong, 2024-03-12]

AISWEI New Energy Technology (Yangzhong) Co., Ltd.



[Shengwen Wu, Vice President]