

## EU DECLARATION OF CONFORMITY

(DoC No. 21110201)

We **Hoymiles Power Electronics Inc.**  
**No.18 Kangjing Road, Hangzhou 310015, Zhejiang Province, P.R. China**

as the manufacturer, declare under our sole responsibility that the following products

PRODUCT: **PV Microinverter**  
MODELS: **HMS-2000-4T, HMS-1800-4T, HMS-1600-4T, HMS-1000-2T, HMS-900-2T,  
HMS-800-2T, HMS-500-1T, HMS-450-1T, HMS-400-1T**

to which this declaration relates, are in conformity with the following directive and standards:

Directives	2014/53/EU (RE Directive)
Article 3.1(b) EMC	EN 301 489-1 V2.2.3 (2019-11) EN 301 489-3 V2.1.1 (2019-03) EN 61000-6-1:2019 EN 61000-6-2:2019 EN 61000-6-3:2007+A1:2011 EN 61000-6-4:2019 EN 61000-3-2:2019 EN 61000-3-3:2013+A1:2019
Article 3.1(a) Safety	EN 62109-1:2010 EN 62109-2:2011
Article 3.1(a) Health	EN 62479:2010 EN 50663:2017
Article 3.2 Radio	EN 300 220-1 V3.1.1 (2017-02) EN 300 220-2 V3.2.1 (2017-02)

Manufacturer: Hoymiles Power Electronics Inc.

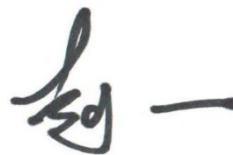
Address: No.18 Kangjing Road, Hangzhou 310015, Zhejiang Province, P.R. China

EU Representative: Said Roubiou

Address: Gyroscopweg 25, 1042 AC Amsterdam, Netherlands

This Declaration of Conformity is not valid any longer, in case, without any written authorization by Hoymiles Power Electronics Inc.:

- The product is modified, supplemented or changed in any other way
- The product is used or installed improperly.

A handwritten signature in black ink, appearing to be "Yi Zhao", written above a horizontal line.

Yi Zhao, Vice President.

2021-11-02

Hangzhou, China

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## Appendix:

Product Specifications	
Frequency Range	863.25 MHz to 869.75 MHz
RF Output Power (EIRP)	11.69 dBm
Modulation Type	GFSK
Type of Antenna	External Omni Antenna
Antenna Gain	2.0 dBi