



EU Declaration of Conformity
(No. CE-10599071)

We **Huawei Digital Power Technologies Co., Ltd.**

Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33 Antuoshan 6th Road, Futian District, Shenzhen, 518043, P.R.C.

declare that the product

Name/Trademark SOLAR INVERTER/HUAWEI

Model/Software SUN5000-3K-LB0, SUN5000-6K-LB0, SUN2000-3K-LB0, SUN2000-3.68K-LB0, SUN2000-4K-LB0, SUN2000-4.6K-LB0, SUN2000-5K-LB0, SUN2000-6K-LB0 / V300R024

Accessories NA

complies with the following directives:

- **2014/53/EU(Radio Equipment Directive)**
- **2011/65/EU & (EU) 2015/863 (RoHS Directive)**

For the evaluation of the compliance with these Directives, the following standards have been applied:

Radio Equipment Directive	
- Article 3.1 (a) Safety & Health	EN 50385:2017 EN 62109-1: 2010 EN 62109-2: 2011
- Article 3.1 (b) EMC	EN 55011:2016+A1:2017 EN 55011:2016+A11:2020 EN 55011:2016+A2:2021 EN 62920:2017+A11:2020 EN 62920:2017+A1:2021 EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 ETSI EN 301 489-1 V2.2.3:2019 ETSI EN 301 489-1 V1.9.2:2011 ETSI EN 301 489-17 V3.2.4:2020 EN 61000-3-11:2000 EN 61000-3-12:2011 EN 61000-3-3:2013 EN 61000-3-2:2014
- Article 3.2 Radio	ETSI EN 300 328 V2.2.2
RoHS	EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the manufacturer.

CE Marking Date: 2024-4-28

Responsible for making this declaration is the:

☒ Manufacturer ☐ Authorised representative established within the EU

Signed for and on behalf of: Huawei Digital Power Technologies Co., Ltd.

Print name/Title : WengYuan / Regulation Compliance Manager

Shenzhen, China April 28, 2024 Weng Yuan
(Place) (Date) (Signature)