

# EU Declaration of Conformity

(No. CE-11049507)

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** : Smart String ESS/HUAWEI

**Model/Software** :  
 LUNA2000-241-2S1-CN  
 LUNA2000-241-2S1  
 FusionCharge AES-215-2S10  
 FusionCharge AES-215-2S12  
 LUNA2000-215-2S10  
 LUNA2000-215-2S11  
 LUNA2000-215-2S12  
 LUNA2000-161-2S11  
 LUNA2000-107-1S11  
 LUNA2000-241-2S1-DS / V200

**Accessories** NA

complies with the following directives:

- **2014/53/EU(Radio Equipment Directive)**
- **(EU) 2023/1542 (Batteries Regulation)**

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 IEC 62040-1:2019+ A11:2021+A1:2023 EN IEC 62477-1:2023. EN 50385:2017
- Article 3.1 (b) EMC	EN 61000-6-1:2007 EN IEC 61000-6-1:2019 EN 61000-6-2:2005+AC:2005 EN IEC 61000-6-2:2019 EN 61000-6-3:2007/A1:2011 EN IEC 61000-6-3:2021 EN 61000-6-4: 2007+A1:2011 EN IEC 61000-6-4:2019 EN IEC 61000-3-11:2019 EN 61000-3-12:2011 ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-1 V1.9.2 (2011-09)

	ETSI EN 301 489-17 V3.3.1 (2024-09)
<b>- Article 3.2 Radio</b>	ETSI EN 300 328 V2.2.2(2019-07)
<b>- Article 3.3 (d)</b>	EN 18031-1:2024
<b>Batteries Regulation</b>	EN IEC 63000:2018
	Regulation (EU) 2023/1542, Article 12 and Annex V
	IEC 62477-1:2022
	IEC 62040-1:2017
	IEC 62040-1:2017+AMD1:2021

The conformity assessment procedure as referenced in Article 17 and detailed in Annex III Module B of the Radio Equipment Directive For 3.3 (d) has been performed byTPS-RED501356 i01, and the EU-type examination certificate no.: TÜV SÜD Product Service GmbH 0123

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

CE Marking Date: 2026-04-15

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      2026-04-15      Weng Yuan  
 (Place)                      (Date)                      (Signature)