



Product Service

Attestation of Conformity

No. T8A 101183 0017 Rev. 00**Holder of Certificate: Sunwoda Energy Solution Co., Ltd.**

Room 201, Building C, Sunwoda Electronic Factory
Tangjia Community, Fenghuang Street
Guangming District
518100 Shenzhen City
PEOPLE'S REPUBLIC OF CHINA

**Product: Batteries
(Rechargeable Lithium Iron Phosphate
Battery System)**

This Attestation of Conformity is issued on a voluntary basis in support of the Conformity Assessment Module A of Radio Equipment Directive 2014/53/EU. On the basis of the referenced test reports, the samples of the listed product were found to comply with the essential requirements of the above mentioned directive as implemented in the standards used valid at the time the tests were carried out. For the requirements of the Article(s) 3(2) and 3(3) only harmonized standards valid at the moment of issuing were used. The used standards cover the essential requirements of the Radio Equipment Directive as applicable to this product. The manufacturer must ensure compliance of the manufactured products with the technical documentation and other requirements of the Radio Equipment Directive that apply to them. National legal requirements have to be considered before bringing the product to the market. For details see: www.tuvsud.com/ps-cert

Test report no.: 64771226021801**Date,** 2022-09-27

(Peter Jia)



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Model(s): SunESS-5, RES0505BS-51LFP, SBESS5, SunESS-10, RES1009BS-51LFP, SBESS10, SunESS-15, RES1510BS-51LFP, SBESS15, SunESS-20, RES2010BS-51LFP, SBESS20

Parameters:

Ratings:
B051100P03, RES0505BT-51LFP, SB51V100Ah,
SunESS-5, RES0505BS-51LFP, SBESS5: 51.2Vd.c., 100Ah;
SunESS-10, RES1009BS-51LFP, SBESS10: 51.2Vd.c., 200Ah;
SunESS-15, RES1510BS-51LFP, SBESS15: 51.2Vd.c., 300Ah;
SunESS-20, RES2010BS-51LFP, SBESS20: 51.2Vd.c., 400Ah

Remark:
B051100P03, RES0505BT-51LFP, SB51V100Ah are the battery module of battery system

Test report No.:
64.771.22.60218.01R
(EN 300 328 V2.2.2:2019, EN 62311:2008)
64.771.22.60218.01
(EN 301 489-1 V2.2.3:2019, EN 301 489-17 V3.2.4:2020,
EN IEC 61000-6-3:2021, EN IEC 61000-6-1:2019)
085-282260215-000
(IEC 62619:2017)

Tested according to:

EN 300 328 V2.2.2:2019
EN 62311:2008
EN 301 489-1 V2.2.3:2019
EN 301 489-17 V3.2.4:2020
EN IEC 61000-6-3:2021
EN IEC 61000-6-1:2019
IEC 62619:2017