


VERIFICATION OF COMPLIANCE

No.:	LVD SZES2412008464BA
Applicant:	MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan
Manufacturer:	Hamedata Technology Co., Limited 1-3F & 6-8F, BLDG#A, Changfang Industrial Park, No.2 Guihua 5th Road, Pingshan District, Shenzhen, Guangdong, China
Product Name:	Portable Power Station
Product Description:	Portable power station with inverter function
Model No.:	ES-S500-EU
Trade Mark:	
Rating:	AC Input: 220 - 240 V~, 50/60Hz, 10A Max. (Bypass mode input): 220 - 240 V~, 50/60Hz, 650W Max. DC Input: 11-30V= 8A (200W Max.) Output: Car Charger/DC: 12-14,6V= 10A 120W Max. USB-A1/USB-A2/USB-A3: 5V= 2,4A (12W Max.) USB-C: 5V= 3A, 9V= 3A, 12V= 3A, 15V= 3A, 20V= 5A (100W Max.) (Bypass mode output): 220 - 240 V~, 50/60Hz, 500W Max. AC (Sine wave): 230 V~, 2,2A, 50Hz, 500W Max. Maximum total output: 650W Discharge temperature range: -10-40 °C Charge temperature range: 0-40 °C
Protection against Electric Shock:	Class I
Degree of Protection:	IP20
Additional Information:	--
Sufficient samples of the product have been tested and found to be in conformity with	
Test Standard:	EN 62477-1:2012 + A11:2014 + A1:2017 + A12:2021
as shown in the	
Test Report Number(s):	SZES241200846401

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Rocky Wang

Technical Manager

SGS-CSTC Standards Technical Services Co., Ltd.

2025-01-02

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS-CSTC Standards Technical Services Co., Ltd.
16F, Century Yu Hui Mansion, No.73, Fucheng Road, Haidian
District, Beijing, 100142, CHINA
www.sgsgroup.com.cn
Member of the SGS Group (SGS SA)