

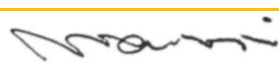
Test Verification of Conformity

Verification Number: 2504B2031SHA-V1

On the basis of the tests undertaken, the sample<s> of the below product has been tested by an accredited 3rd party laboratory in accordance to the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

This document can be used in support of a claim in meeting relevant EU EMC Directive(2014/30/EU) and mandatory Conformity Marking. And in accordance with EU law, the claim is the sole obligation of the Manufacturer/ Importer.

Applicant Name & Address:	Jiangsu Weiheng Intelligent Technology Co., Ltd. Sheng Xiang, Yaxi Community, Luoshe Town, Huishan District, 214000 Wuxi, Jiangsu Province, P. R. China.
Product Description:	Rechargeable Li-ion Battery System
Ratings & Principal Characteristics:	See appendix
Models/Type References:	DC-500kWh-EA10
Brand Names:	
Specification<s>/Standards:	EN IEC 61000-6-2:2019 EN IEC 61000-6-4:2019
Verification Issuing Office Name & Address:	Intertek Testing Services (Shanghai FTZ) Co., Ltd. Building No. 86, 1198 Qinzhou Road (North), Shanghai 200233, China
Date of Tests:	2025-04-28 to 2025-04-30
Test Report Number(s):	2504B2031SHA-001
Additional information in Appendix.	


Signature

Name: Max Jin

Position: General Manager

Date: 2025-05-30

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 2504B2031SHA-V1

Manufacture Name & Address: Same as applicant

Specifications table	
Model	DC-500kWh-EA10
Battery (charge/discharge)	
Battery type	LFP (Lithium Iron Phosphate)
Max Battery Voltage (Vdc)	949
Battery Norma Voltage (Range) (Vdc)	650-949
Max charge Current (A)	153/153
Max discharge Current (A)	175/175
Rated capacity (Ah)	306/306
Auxiliary power supply	
Normal AC Voltage (Vac)	L+N, 230
Frequency (Hz)	50/60
Max. power (W)	6000
Others	
Ingress protection (IP)	IP55
Protective class	I
Temperature (°C)	-20°C~55°C
Overvoltage category	OVC III (AC), OVC II (Battery)
Altitude(m)	≤2000
Weight(kg)	Approx. 4500

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