

CERTIFICATE

Of Conformity

Directive 2014/53/EU

On The Radio Equipment Directive

AT18220WC100958 Certificate No.:

Certificate Holder: KS Energy Holdings (UK) Limited

Address: Endeavour House, 31 Endeavour Place, Stourport-on-Severn

Worcestershire DY13 9RL, United Kingdom

Manufacturer: KS Energy Holdings (UK) Limited

Endeavour House, 31 Endeavour Place, Stourport-on-Severn, Worcestershire DY13 9RL, United Kingdom Address:

Product Name: Lithium iron phosphate battery pack

Model No.: 12V300AH (KS-C300B), 12V100AH (KS-C100B), 12V125AH

(KS-C125B), 12V155AH (KS-C155B), 12V200AH (KS-SB200B

12V200AH (KS-C200B), KS-LP120B

KS Energy UK Trade Mark:

Rating: Input: DC 14.4V, 150A, 2160W

Output: DC 12.8V, 150A, 1920W

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN 62368-1: 2014+A11: 2017	Yes
Article 3(1)(a) ■ Health	EN 50663: 2017; EN 62479: 2010	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes

Note: The attached Annex forms part of this certificate which consists of 2 pages.

Jun. 10, 2021 **Date**



Certified by

Kingkong Jin

The CE Marking may only be used if all relevant and effective EU Directives are complied with

Shenzhen Anbotek Compliance Laboratory Limited

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518128

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Annex of RED Certificate Certificate Number: AT18220WC100958

Product Specifications					
Frequency Range:	2402~2480MHz				
RF Output Power (EIRP):	0.39dBm Max.				
Modulation:	GFSK MANDOWN AND THE PROPERTY OF THE PROPERTY				
Max. Antenna Gain:	1.5dBi				
Type of Antenna:	PCB Antenna				

Technical Documentation Identification

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Article 3(1)(a) ■ Safety	18220WC10095802S	Anbotek	Anbotek
Article 3(1)(a) ■ Health	18220WC10095803H		otek Anbotek
Article 3(1)(b) ■ EMC	18220WC10095801E	otek bu	unbotek Anbo
Article 3(2) ■ Radio	18220WC10095804W	nbotek	Anbotes Ar

Notes:

- 1. The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive.
- 2. The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- 3. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been places on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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