



CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC24024427017

Valid from: Apr.09,2024

Valid until:Mar.01,2025

NAME AND REGISTERED ADDRESS OF THE APPLICANT Jiangsu Advanced Energy Storage Technology Co. LTD
Xinghe world Industrial Park, No. 56, Lingzhi Road, Xuanwu District, Nanjing, Jiangsu, China

NAME AND REGISTERED ADDRESS OF THE MANUFACTURER Jiangsu Advanced Energy Storage Technology Co. LTD
Xinghe world Industrial Park, No. 56, Lingzhi Road, Xuanwu District, Nanjing, Jiangsu, China

NAME AND LOCATION OF THE FACTORY Hangzhou Huasu Technology Co Ltd
7th & 10th Floor of No.2 Building No. 1418-50 Moganshan Road Hangzhou Zhejiang

PRODUCT NAME, MODEL AND SPECIFICATION Battery management system for electric energy storage
model (1) : BMU-S24T12CP2—RCU-01K8CN—SCU-02K4CN—MM10-02N (从控 : S24T12CP2/
主控 : 01K8CN/总控 : 02K4CN/显控 : MM10-02N) : model (2) :
BMU-S64T32CP1—RCU-01K8CN—SCU-02K4CN—MM10-02N (从控 : S64T32CP2/主控 : 01K8CN/
总控 : 02K4CN/显控 : MM10-02N)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS GB/T 34131-2023

TYPE OF CERTIFICATION SCHEMES Product Testing + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC19-464321-2023.
The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE

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paper:

This certificate and attachments shall be used at the same time, and the verification instructions can be found in the main certificate.

型号 1: BMU-S24T12CP2—RCU-01K8CN—SCU-02K4CN—MM10-02N (从控: S24T12CP2/主控: 01K8CN/总控: 02K4CN/显控: MM10-02N);

型号 2: BMU-S64T32CP1—RCU-01K8CN—SCU-02K4CN—MM10-02N (从控: S64T32CP2/主控: 01K8CN/总控: 02K4CN/显控: MM10-02N)。

电池类型	<input checked="" type="checkbox"/> 锂离子; <input type="checkbox"/> 钠离子; <input type="checkbox"/> 铅酸; <input type="checkbox"/> 铅炭; <input type="checkbox"/> 液流; <input type="checkbox"/> 水电解制氢; <input type="checkbox"/> 燃料		
系统管理层级	<input type="checkbox"/> 电池模组; <input type="checkbox"/> 电池簇; <input checked="" type="checkbox"/> 电堆; <input type="checkbox"/> 电池阵列;		
均衡方式	<input type="checkbox"/> 主动型; <input checked="" type="checkbox"/> 被动型		
额定工作电压	24V	单体电压采集范围	1V-5V
通信接口及数量	BMU:1路CAN通讯; 1路DI输入; 1路PWM输出; RCU:2路CAN通讯; 2路485通讯; 1路LAN通讯; 10路DO输出; 8路DI输出; SCU: 2路CAN通讯; 4路485通讯; 3路LAN通讯; 1路232通讯; 8路DO;8路DI	传感器探头温度范围	-40℃~125℃
单体电压采样通道数量	64 (BMU-S64T32CP1) 24 (BMU-S24T12CP2)	单体温度采样通道数量	32 (BMU-S64T32CP1) 12 (BMU-S24T12CP2)
电流采样量程	0-500A	电池簇/模块电压采集范围	0-1600V
最大温度采样通道数量	32		
压力量程 (适用液流电池/水电解制氢/燃料电池)	---	流量量程 (适用液流电池/水电解制氢/燃料电池)	---
液位量程 (适用水电解制氢/燃料电池)	---	气体浓度量程 (适用水电解制氢/燃料电池)	---



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