CERTIFICATE OF COMPLIANCE

Certificate Number: **SGSNA/25/GZ/00352X**

Contract Number: 800833
Certificate Project Number: GZ-CERT250401208

Certified Product: Anker SOLIX E10 Power Module
Trademarks: ANKER
Model(s): A17E1
Technical Data: See Page 2

Certificate Holder: Anker Innovations Limited
Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, Hong Kong, China

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

UL 1741, Third Edition, Dated September 28, 2021 (including UL 1741 Supplement SB)
CSA C22.2 No. 107.1:16 (reaffirmed 2021)
UL 1699B, 1st Ed. August 22, 2018

Certification Condition

The model A17E1 is to be installed in accordance with the National Electrical Code NFPA 70 (National Electric Code) or CSA C22.1 (Canadian Electric Code) and Installation of Stationary Energy Storage Systems, NFPA 855 by end user.

Authorized by:

Jason Wei
Certifier

Effective date: 12 February 2026

SGS operates certification programs under the authority of several accreditation or recognition bodies including A2LA, ANAB, OSHA NRTL, and Standards Council of Canada. This certificate is issued by the company under its General Conditions for Certification Services accessible at https://www.sgs.com/en/terms-and-conditions. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. 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.

Certification Body

Connectivity & Products, a division of SGS North America Inc.
620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA
t +1 770 570 1800 f +1 770 277 1240 www.sgs.com

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Additional Information:

Compliance with IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces – IEEE Std 1547:2018 (Revision of IEEE Std 1547:2003), approved 15 February 2018. (Refer to IEEE Std 1547.1:2020, approved 5 March 2020.)

Hawaiian Electric Companies, IEEE 1547.1-2020 Source Requirements Document Version 2.0 (“SRD V2.0”), effective on July 1st, 2020

UL1741 CRD-Non-Isolated EPS Interactive PV Inverters Rated Less Than 30Kva (Dated April 26, 2010)

Generating Facility Interconnections- CPUC Rule 21 Effective on Jul 30, 2017

Outline of Investigation for Power Control Systems, UL 3141: Issue Number: 2, October 9, 2024

UL 1741 CRD Issued on March 8, 2019, Subject: Power Control Systems (PCS)

Technical Data:

PV Input: 30~450Vdc, 15A*2 Max, 4500W*2
Battery Input/Output Port
Voltage Range: 380-450Vdc,
Max. Charge/Discharge Power: 9000/8000W
Max. Charge/Discharge Current: 23.7/21.1A
DC Generator Input: 380-450Vdc, 450V max, 12A Max, 5400W Max
AC Input/Output Voltage Range: 211.2-264 Va.c.(Split Phase)
ON-GRID AC Input/Output Port: 240V, 32A Max, 7680W Max, 60Hz, Power Factor Rating: -0.8~0.8
AC Output Port: 240V,32A Max, 7680W Max,60Hz, Power Factor Rating: -0.8~0.8
AC Input/Output Port (Bypass Mode): 240V, 40A Max, 9600W Max, 60Hz
AC Input Port (Recharging Mode): 120V,15A Max,1800W Max,60Hz (<3hours when the current exceeds 12A), 240V,32A Max, 7680W Max, 60Hz
Enclosure Type: TYPE 4
Normal Operation Temperature Range: -20 ~ 55°C (>45°C, derating)

Remark: In off-grid mode, the maximum AC output power can reach 10 kW in the temperature range of -20 to 30°C for 90 minutes; Battery Peak Discharge Power 25A/10kW (With Two Battery Modules or More) in the temperature range of -20 to 30°C for 90 minutes.

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