

## Certificate of compliance

Applicant: Anker Innovations Limited

Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road,

Central and Western District, HONG KONG

P.R. China

Product: Photovoltaic and battery inverter

Model: X1-H3.68K-S

X1-H4.6K-S X1-H5K-S X1-H6K-S

## Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G99/NI for systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with isolating function, which can be accessed the distribution network provider at any time.

## Applied rules and standards:

## Engineering Recommendation G99/NI-1:2019

Requirements for the connection of generation equipment in parallel with public distribution networks in Northern Ireland

At the time of issue of this certificate, the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

Report number: HC2408280142GC01

Certificate number: U24-1035

Certification Program:
Date of issue:
Certification body

Georg LORITZ
ab Supervisor Energy Systems

NSOP-0032-DEU-ZE-V10

2024-10-30

Accreditation



Accredited certification body by Deutsche Akkreditierungsstelle GmbH (DAkkS) according to ISO/IEC 17065. The accreditation is valid only for the scope listed in the annex of the accreditation certificate D-ZE-12024-01-00. The Deutsche Akkreditierungsstelle GmbH (DAkkS) is signatory of the multilateral arrangements of EA, ILAC and IAF for mutual recognition.

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