



ATTESTATION of Conformity

Certificate No.: 2488AP020100001
Product: Photovoltaic (PV) and battery inverter
Brand Name:



Test Model No.: EAHI-6000-SL-S
Applicant: EAST Group Co., Ltd.
No.6 Northern Industry Road, Songshan Lake Sci. & Tech. Industry Park, 523808 DongGuan
City, Guangdong Province, China.
Report No.: PV2402WDG0100-1

Inverter for signal-phase parallel connection to the public grid. The network monitoring and disconnection device is an integral part of the above-mentioned model.

Applied rules and standards:

EN 50549-1:2019

Requirements for parallel connection of installations with distribution networks - Part 1: Connection to an LV distribution network
- Production of installations up to and including Type B

DIN VDE V 0124-100:2020 (5.5.2.1 Functional safety of network and system protection)


Grid integration of generator plants - Low-voltage - Test requirements for generator units to be connected to and operated in parallel with low-voltage distribution networks

Commission Regulation (EU) 2016/631 of 14 April 2016

Establishing a network code on requirements for grid connection of generators (NC RFG).

Type approval for generation units to use in Type A and Type B plants.

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.


Name: Daniel Yu
Manager/ New Energy
Date: 2024-05-15

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Information given in this document is related to the tested specimen of the described electrical sample.