



中国认可
国际互认
检测
TESTING
CNAS L2291



Verification of Conformity

NO.: ENS2603300282E00201C

The following product has been tested by us with the listed harmonized standards and found in conformity with the Electromagnetic compatibility (EMC) directive 2014/30/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

Applicant : Shenzhen Aohai Digital Power Co., Ltd.

Address of Applicant : 10th Floor, Building 4, Tianan Yungu Industrial Park Phase II,
Gangtuo Community, Bantian Street, Longgang District, Shenzhen,
Guangdong, P.R. China

Manufacturer : Shenzhen Aohai Digital Power Co., Ltd.

Address of Manufacturer : 10th Floor, Building 4, Tianan Yungu Industrial Park Phase II,
Gangtuo Community, Bantian Street, Longgang District, Shenzhen,
Guangdong, P.R. China

Trademark(s) : **AOHAI**

Product Description : OFF GRID HYBRID INVERTER

Model(s) : GSA-5K1P-BL-PRO, GSA-6.2K1P-BL-PRO,
GSA-10.2K1P-BL-PRO, GSA-12.4K1P-BL-PRO, GSA-5K1P-BL,
GSA-6.2K1P-BL, GSA-10.2K1P-BL, GSA-12.4K1P-BL

Test Standard(s) : EN 62920:2017+A1:2021
EN IEC 61000-6-3:2021
EN IEC 61000-6-1:2019
EN 61000-3-12:2011+A1:2024
EN IEC 61000-3-11:2019

Test Report No.(s) : ENS2603300282E00201R



Wang Li

Wang Li(Manager)

Date of Issue: June 24, 2026



This verification obtained apply only to the product sample(s) submitted by the Applicant. This verification does not imply assessment of the production of the product. The Applicant / Manufacturer are solely and fully responsible for any declaration of ongoing conformity of all products to all applicable standard(s), specifications or requirements.

EMTEK (Shenzhen) Co., Ltd.

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