

CERTIFICATE

of Conformity

EC Council Directive 2014/30/EU **Electromagnetic Compatibility**

Registration No.:

AE 50534402 0001

Report No.:

50272117 012

Holder:

Ginlong technologies Co., Ltd. No.57 Jintong Road, Binhai, (seafront), Industrial Park, Xiangshan Ningbo 315712 Zhejiang

P.R. China

Product:

PV-Inverter

(Grid-connected PV Inverter)

Identification:

See type designations in attachment 1.1

Serial No.: n.a.

Remark: Refer to test reports 50272117 001-012 for details.

Continued on page 0003.

Tested acc. to:

EN IEC 61000-6-4:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-2:2019 EN IEC 61000-6-1:2019 EN 55011:2016+A1+A11+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Certification Body

Xinhua Lu

Date

23.02.2022

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg



1.1

TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.:

AE 50534402 0001

Report No.:

50272117 012

Manufacturer:

Ginlong technologies Co., Ltd.

No.57 Jintong Road, Binhai, (seafront), Industrial Park,

Xiangshan Ningbo

315712 Zhejiang

P.R. China

Scope:

type designation:

S5-GC25K	S5-GC25K-AU	Solis-25K-5G
S5-GC30K	S5-GC30K-AU	Solis-30K-5G
S5-GC33K	S5-GC33K-AU	Solis-33K-5G
S5-GC36K	S5-GC36K-AU	Solis-36K-5G
S5-GC40K	S5-GC40K-AU	Solis-40K-5G
S5-GC40K-HV	S5-GC40K-HV-AU	Solis-40K-HV-5G
S5-GC50K-HV	S5-GC50K-HV-AU	Solis-50K-HV-5G
S5-GC15K-LV	Solis-15K-LV-5G	S5-GC20K-LV
Solis-20K-LV-5G	S5-GC23K-LV	Solis-23K-LV-5G

Date: 2022-02-23





CERTIFICATE

of Conformity EC Council Directive 2014/30/EU **Electromagnetic Compatibility**

AE 50534402 0003 Registration No.:

50272117 012 Report No.:

Holder:

Ginlong technologies Co., Ltd. No.57 Jintong Road, Binhai, (seafront), Industrial Park, Xiangshan Ningbo 315712 Zhejiang

P.R. China

Product: **PV-Inverter**

(Grid-connected PV Inverter)

Identification: See type designations in attachment 1.1

Serial No.: n.a.

Remark: Refer to test reports 50272117 001-012 for details

Refer to page 0001.

Tested acc. to: IEC 61000-6-4:2018

> IEC 61000-6-3:2020 IEC 61000-6-2:2016 IEC 61000-6-1:2016 CISPR 11:2015+A1+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Certification Body

Date 23.02.2022

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

TÜV Rheinland (China) Ltd. Member of TÜV Rheinland Group



Ginlong technologies Co., Ltd.

Date : 23.02.2022 Our ref. : Zhangleoh 01

Your ref.: C. O. Y.

No.57 Jintong Road, Binhai, (seafront), Industrial Park, Xiangshan Ningbo 315712 Zhejiang P.R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment: Grid-connected PV Inverter

Model Designation : See Certificate Certificate No. : AE 50534402 0001

Report No. : 50272117 012

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

«inhe h Xinhua Lu

CC: Ginlong technologies Co., Ltd.

Enclosure