



CERTIFICATE OF PRODUCT CERTIFICATION

SOLAR PRODUCT CERTIFICATE

CERTIFICATE NO.: CQC21024317651

Valid from: Dec.29,2022

Valid until: Oct.25,2023

NAME AND REGISTERED ADDRESS OF THE APPLICANT Ginlong Technologies Co., Ltd.
No. 57 Jintong Road, Seafrong(Binhai) Industrial Park, Xiangshan, Ningbo, Zhejiang, 315712,China

NAME AND REGISTERED ADDRESS OF THE MANUFACTURER Ginlong Technologies Co., Ltd.
No. 57 Jintong Road, Seafrong(Binhai) Industrial Park, Xiangshan, Ningbo, Zhejiang, 315712,China

NAME AND LOCATION OF THE FACTORY Ginlong Technologies Co., Ltd.
No. 188 Jinkai Road,Binhai Industrial Park,Xiangshan, Ningbo, Zhejiang, 315712,P.R.China

PRODUCT NAME, MODEL AND SPECIFICATION PV Grid-connected Inverter
GCI-30K-5G-PLUS : The Weighted China Overall Efficiency 98.01%,Efficiency grade 3.(See Appendix)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS CNCA/CTS0002-2014

TYPE OF CERTIFICATION SCHEMES Product testing

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC33-461394-2020.
Date of original issued: Oct.25,2021

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



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APPENDIX

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PAPER:

1、GCI-30K-5G-PLUS 规格参数

直流输入:MPPT 范围 200V-1000Vdc, 最大直流输入电压 1100V, 最大输入电流 32A*3;

交流输出:3N/PE, 220V/380V, 50Hz, max. 50. 2A, 额定交流输出功率 30kW。

2、GCI-30K-5G-PLUS 效率指标

指标项目	效率值
最大转换效率 (%)	98.51%
中国加权效率 (%)	98.01%
平均动态 MPPT 效率 (%) (辐照度区间 100-500W/m ²)	99.24%
平均动态 MPPT 效率 (%) (辐照度区间 300-1000W/m ²)	99.31%
软件版本号为: V31. 硬件版本号为: V7.0.	

NOTE: This appendix is valid when used with the certificate.



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