

Declaration of Conformity

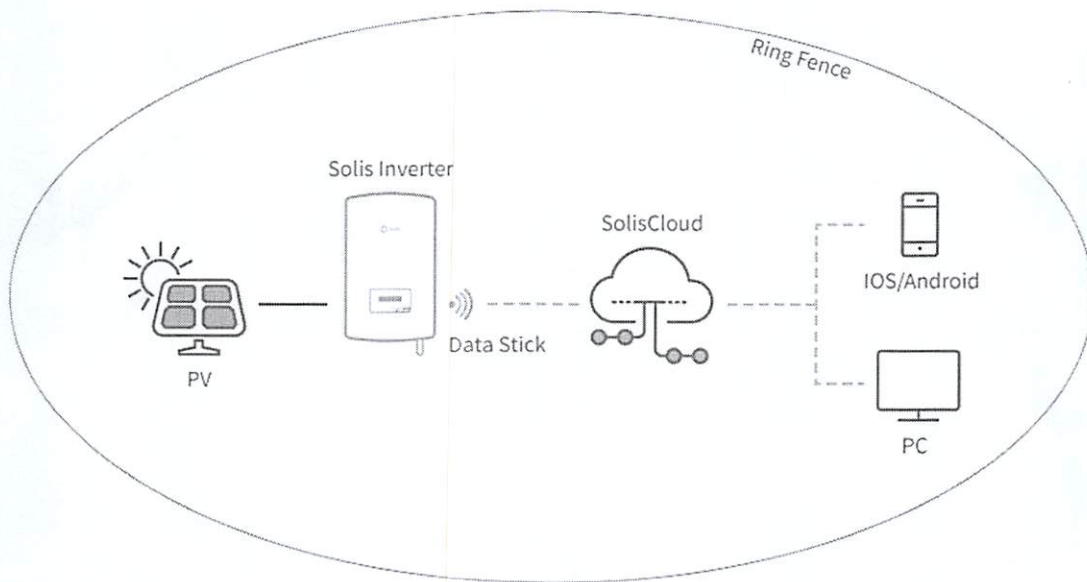
Confirmation of compliance with the requirement of cyber security in the standard G99-1 and G98-1

This is to declare that the products listed below have been manufactured according to the following about “cyber security” requirements:

- Engineering Recommendation G98, Issue 1 Amendment 7, 3 October 2022 (section 9.7.1 and 9.7.2)
- Engineering Recommendation G99, Issue 1 Amendment 9 October 2022 (section 9.1.7 and 9.1.8)

Manufacturer	Ginlong Technologies Co., Ltd.
Address	NO.57 Jintong Road, Binhai Industrial Park, Xiangshan Ningbo, Zhejiang, 315712, P.R.China
Product Type	See Annex
Model	See Annex

The communication between Ginlong Inverter and external communication device is shown as following figure:



1. All communication between Ginlong inverter and the external device is over the appropriate serial line (RS485), and the inverters only support Ginlong’s own Modbus protocol.
2. The communication between Ginlong inverter and the network infrastructure is constituted by the data stick. The communication is made secure by the use of Transport Layer Security technology, and by the use of Secure Sockets Layer technology on User’s device side and installer/service web-tools side.
3. The technical measures and organizational management of SolisCloud app are

required by the GDPR.

All modifications to this declaration will be confirmed by Ginlong, otherwise this declaration will no longer be valid. The product defined here-in was manufactured under the condition of the EU directive and standards. Product responsibility is within the manufacturer's guarantee and this declaration of conformity is issued under the responsibility of the manufacturer.

Manufacturer Stamp

Date and place of issue

Ningbo, 4.Apr.2023

Jiaqi Cao

Director of test center

锦浪科技股份有限公司
GINLONG TECHNOLOGIES CO., LTD.

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Annex List Of Product

Product Type	Product Category	Model
Grid-connected PV Inverter	Residential Single Phase Inverters	Solis-mini-(700-3600)K-4G S5-GR1P(0.7-3.6)K-M S6-GR1P(0.7-3.6)K-M S6-GR1P(0.7-3.6)K-M-R
		Solis-1P(2.5-6)K-4G S5-GR1P(2.5-6)K S6-GR1P(2.5-6)K S6-GR1P(2.5-6)K-S
		Solis-1P(7-8)K-5G S6-GR1P(7-8)K2
		S5-GR1P(7-10)K
	Residential Three Phase Inverters	Solis-3P(3-20)K-4G Solis-3P(3-20)K-4G-LV Solis-3P(3-20)K-4G-AU Solis-3P(3-20)K-4G--BE S5-GR3P(3-20)K S5-GR3P(3-20)K-LV S5-GR3P(3-20)K-AU S5-GR3P(3-20)K-BE
		Solis-(15-23)K-LV-5G Solis-(25-50)K-5G S5-GC(15-23)K-LV S5-GC(25-50)K S5-GC(25-50)K-AU
	Commercial Three Phase Inverters	Solis-(40-50)K Solis-(25-30)K-LV Solis-(50-60)K-HV Solis-60K-4G S5-GC(50-60)K S5-GC(60-70)K-HV S5-GC(25-37.5)K-LV S5-GC(60-70)K-HV
		Solis-(50-60)K-LV-5G Solis-(75-110)K-5G Solis-110K-BHV-5G Solis-125K-HV-5G Solis-(100-110)K-5G-SA Solis-(100-110)K-5G-AU Solis-125K-HV-5G-AU S5-GC110K-BHV



		S5-GC125K-HV S5-GC125K-HV-AU S5-GC(100-110)K-AU S5-GC(100-110)K-SA S5-GC(50-60)K-LV S5-GC(75-110)K Solis-(75-125)K-5G-PRO Solis-125K-HV-5G-PRO Solis-(50-75)K-LV-5G-PRO
	Utility Scale Three Phase Inverters	Solis-(208-255)K-EHV-5G Solis-(208-255)K-EHV-5G-PLUS
Hybrid Inverter	Residential Single Phase Hybrid Inverter	RHI-(3-6)K-48ES-5G RHI-(3-6)K-48ES-5G-NS S5-EH1P(3-6)K-L S5-EH1P(3-6)K-L-NS S6-EH1P(3-6)K-L-EU S6-EH1P(3-6)K-L-AU
	Residential Three Phase Hybrid inverter	RHI-3P(5-10)K-HVES-5G S6-EH3P(5-10)K2-H S6-EH3P(3-10)K-H-EU S6-EH3P10K-H-EU-PRO S6-EH3P(5-10)K-H-AU
	Residential Single Phase AC coupled inverter	RAI-3K-48ES-5G
	Residential Single Phase Off-grid Hybrid Inverter	S5-EO1P(4-5)K-48 S5-EO1P(4-5)K-48-P
Export power limit	Three Phase Export power limit	EPM3-5G-PRO
	Three Phase Export power limit	EPM3-5G-PLUS
	Three Phase Export power limit	EPM3-5G
	Single Phase Export power limit	EPM1-5G

锦浪科技股份有限公司
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