

**TEST REPORT**  
**ABNT NBR 16149**  
**Photovoltaic (PV) systems - Characteristics of the connection interface with the**  
**distribution grid**  
**ABNT NBR 16150**  
**Photovoltaic (PV) systems - Characteristics of the distribution grid connection interface -**  
**Conformity test procedure**

Report Reference No..... ERD-CR202108001

Tested by (name + signature)..... Ruyi Pan

Approved by (name + signature)..... *Caojiang*

Date of issue..... 2021-08-03

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

Laboratory of Tests..... Ginlong technologies Co., Ltd.

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

Test location / address..... Ginlong technologies Co., Ltd.  
 No.57 Jintong Road, Binhai, (seafront) industrial Park, Xiangshan,  
 Ningbo, Zhejiang, 315712, P.R. China

Applicant's name..... Ginlong technologies Co., Ltd.

Address..... No.57 Jintong Road, Binhai, (seafront) industrial Park, Xiangshan,  
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Testing Specification:

Standard..... ABNT NBR 16149:2013

ABNT NBR 16150:2013

ABNT NBR IEC 62116: 2012

ANEXO III – parte 2, Portaria n.º 357, de 01 de agosto de 2014

Test Item Description..... Grid-Connected PV inverter

Trade Mark..... 

Manufacturer..... As applicant

Model / Type Reference..... Solis-255K-EHV-5G, Solis-255K-EHV-5G-PLUS

Ratings..... See marking plate