

SolarPilot Energy GmbH  
Mr. Ding Hailin

Arndtstr. 27b  
22085 Hamburg  
Germany

Date : 04/01/2024  
Our ref. : QC 01  
Your ref.: Ding Hailin

**Ref : AT RED Conformity**

Type of Equipment : Optimizer Gateway  
Model Designation : See Certificate  
Certificate No. : AT 50624994 0001  
Report No. : CN23TA7L 001

Dear Mr. Ding Hailin,

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



Tongle Lee

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

**CERTIFICATE**  
of Conformity  
EC Council Directive 2014/53/EU  
of Radio Equipment

Registration No.: AT 50624994 0001

Report No.: CN23TA7L 001

Holder: SolarPilot Energy GmbH  
Arndtstr. 27b  
22085 Hamburg  
Germany

Product: Radio Equipment  
(Optimizer Gateway)

Identification: Type Designation: SP1-zigbee-GW-W  
Serial No. : Engineering sample  
Continued on page 0002

Tested acc. to: EN 300328 V 2.2.2:2019  
EN IEC 62311:2020  
EN 301489-17 V 3.2.4:2020  
EN 301489-1 V 2.2.3:2019  
EN 60950-22:2017

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

Date 01.04.2024



Certification Body



Tongle Lee

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

Phone:(+49/221)806-1371 Fax:(+49/221)806-3935 e-mail: cert-validity@de.tuv.com <http://www.tuv.com/safety>

**CERTIFICATE**  
of Conformity  
EC Council Directive 2014/53/EU  
of Radio Equipment

Registration No.: AT 50624994 0002

Report No.: CN23TA7L 001

Holder: SolarPilot Energy GmbH  
Arndtstr. 27b  
22085 Hamburg  
Germany

Product: Radio Equipment  
(Optimizer Gateway)

Identification: As page 0001 continuation  
Remark(s): Refer to the report CN23TA7L 001 for details.

Tested acc. to: EN 55032:2015+A11+A1  
EN 55035:2017+A11  
EN 62368-1:2014+A11  
EN 60529:1991+A1+A2

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

Date 01.04.2024



Certification Body



Tongle Lee

**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

Phone:(+49/221)806-1371 Fax:(+49/221)806-3935 e-mail: cert-validity@de.tuv.com <http://www.tuv.com/safety>