

CERTIFICATE of Conformity



Registration No.: AK 50572594 0001

Report No.: CN22VSQ6 003

Holder: **SolaX Power Network Technology
(Zhe jiang) Co., Ltd.
No.288 Shizhu Road
Tonglu Economic Development Zone
Tonglu City,
Zhejiang Province 310000
P.R. China**

Product: **PV-Inverter
(Grid-Connected PV Inverter)**

Identification: Type Designation : X3-PRO-xK-G2
(x=8, 10, 12, 15, 17, 20, 25, 30)
Serial Number : Engineering samples
Firmware Version : Master 1.00, Manager 1.00
Continued on page 0002

Tested acc. to: RD 1699:2011
RD 661:2007
RD 413:2014
RD 647:2020
UNE 217002:2020

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. 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.

Certification Body

Date 24.03.2023



Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CERTIFICATE of Conformity



Registration No.: AK 50572594 0002

Report No.: CN22VSQ6 003

Holder: SolaX Power Network Technology
(Zhejiang) Co., Ltd.
No.288 Shizhu Road
Tonglu Economic Development Zone
Tonglu City,
Zhejiang Province 310000
P.R. China

Product: PV-Inverter
(Grid-Connected PV Inverter)

Identification: As page 0001 continuation
Remark : Compliance with the requirement of
RD 244/2019, Annex I. Refer to test report
CN22VSQ6 003 for details.

Tested acc. to: RD 1699:2011
RD 661:2007
RD 413:2014
RD 647:2020
UNE 217002:2020

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. 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.

Certification Body

Date 24.03.2023



Weichun Li

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CERTIFICADO

de conformidad

Anexo a

Attachment to

No. de registro: AK 50572594 0001-0002
Registration No.

No. de informe: CN22VSQ6 003
Report No.

Titular de licencia: SolaX Power Network Technology(Zhe jiang)Co.,Ltd.
License Holder
No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City,
Zhejiang Province, 310000, P. R. CHINA

Tipo de producción: Inversor fotovoltaico conectado a la red
Type of production

Modelo: X3-PRO-xK-G2 (x=8, 10, 12, 15, 17, 20, 25, 30)
Model

Versión de firmware: Master 1.00, Manager 1.00
Firmware version

Estándar: UNE 217002 :2020
Standards
RD1699 : 2011
RD 647 :2020
RD 661 : 2007
RD 413 : 2014

Fecha de emisión: 2023.03.24
Date of issue

El certificado de conformidad hace referencia al producto mencionado anteriormente. Esto es para certificar que la muestra se encuentra en conformidad con el requisito de evaluación mencionado anteriormente. Este certificado no implica una evaluación de la producción del producto y no permite el uso de una marca de conformidad TÜV Rheinland.

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. 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.

Información del inversor Inverter information				
Modelo Model	X3-PRO-8K-G2	X3-PRO-10K-G2	X3-PRO-12K-G2	X3-PRO-15K-G2
Potencia nominal CA Nominal AC Power	8000W	10000W	12000W	15000W
Tensión nominal CA Nominal AC voltage	400V/230,3/N/PE			
Corriente máxima CA Maximal AC current	13.2	16.0	19.3	24.2
Frecuencia nominal Nominal frequency	50/60Hz			
Rango de tensión MPPT MPPT voltage range	160-980V			
Tensión CC máxima Max. DC voltage	1100V			
Corriente DC máxima Max. DC current	32/32A			32/32/32A
Elemento de control Control device	Controller in Inverter			
Tipo de dispositivo de control Type of control device	Integrated			

Información del inversor Inverter information				
Modelo Model	X3-PRO-17K-G2	X3-PRO-20K-G2	X3-PRO-25K-G2	X3-PRO-30K-G2
Potencia nominal CA Nominal AC Power	17000W	20000W	25000W	30000W
Tensión nominal CA Nominal AC voltage	400V/230,3/N/PE			
Corriente máxima CA Maximal AC current	27.5	33.6	41.8	45.4
Frecuencia nominal Nominal frequency	50/60Hz			
Rango de tensión MPPT MPPT voltage range	160-980V			
Tensión CC máxima Max. DC voltage	1100V			
Corriente DC máxima Max. DC current	32/32/32A			
Elemento de control Control device	Controller in Inverter			
Tipo de dispositivo de control Type of control device	Integrated			