

Certificate of compliance

Applicant:

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

Product:	Photovoltaic (PV) inverter
Model:	X1-BOOST-2.5K-G4, X1-BOOST-3K-G4, X1-BOOST-3.3K-G4,
	X1-BOOST-3.6K-G4, X1-BOOST-4.2K-G4, X1-BOOST-5K-G4,
	X1-BOOST-6K-G4

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 and IEC62116:2014 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverters.

Applied rules and standards:

IEC 61727:2004

Photovoltaic (PV) systems - Characteristics of the utility interface

IEC 62116:2014

Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters

At the time of issue of this certificate the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

Report number:		90754-1-IEC61727 90754-2-IEC62116	Certification program:	NSOP-0032-DEU-ZE-V01
Certificate number:	U22-0591_2	ATTER VIE	Date of issue:	2022-10-05
		Certificatio	n-body	DALKS Deutsche Akraditierungsstelle

Hamburg 2022-10-05 Alf Assenkamp

Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065 A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH

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D-ZE-12024-01-00