ATTESTATION OF CONFORMITY

Issued to:	Solenso electronic materials Co., LTD. 4F., No. 56, Zili 5th St., Zhongli Dist., Taoyuan City 320, Taiwan, China
For the product:	PV Microinverter
Trade name:	Solenso
Type/Model:	SG800, SG900, SG1000
Ratings:	SG800: Max input voltage: 65 V, MPPT voltage range: 25-55 V, Max input current: 14*2 A, PV Isc: 25*2 A. Rated grid frequency: 50 Hz, Rated output power: 800 W, Rated grid voltage: L/N/PE, 230 V, Max output current: 3,48 A. SG900: Max input voltage: 65 V, MPPT voltage range: 25-55 V, Max input current: 15*2 A, PV Isc: 25*2 A. Rated grid frequency: 50 Hz, Rated output power: 900 W, Rated grid voltage: L/N/PE, 230 V, Max output current: 3,91 A. SG1000: Max input voltage: 65 V, MPPT voltage range: 25-55 V, Max input current: 16*2 A, PV Isc: 25*2 A. Rated grid frequency: 50 Hz, Rated output power: 1000 W, Rated grid voltage: L/N/PE, 230 V, Max output current: 4,35 A.
Manufactured by:	Solenso electronic materials Co., LTD. 4F., No. 56, Zili 5th St., Zhongli Dist., Taoyuan City 320, Taiwan, China
Subject:	Complete evaluation of electrical system of the appliances
Requirements:	ETSI EN 300 220-1 V3.1.1 (2017-02) ETSI EN 300 220-2 V3.1.1 (2017-02) EN 62479:2010 ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-1 V2.2.3 (2019-11) EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 EN 62109-1:2010 EN 62109-2:2011

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no. 6212411.50+6212411.51+6212407.50+6212407.51+6212403.50(A-B)
This Attestation implies that the examined types are in accordance with the standards designated under the Radio Equipment Directive 2014/53/EU.
The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.
This document does not authorize the use of any DEKRA approved mark.

Arnhem, 13 January 2025 Number: 6212411.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

Kreny Lin
Certification Manager

© Integral publication of this attestation and adjoining reports is allowed

DEKRA Testing and Certification (Shanghai) Ltd.
5F #250 Jiangchangsan Road Shibei Hi-Tech Park, 200436 Jing'an District, Shanghai, China
T +86 21 6056 7666 F +86 21 6056 7555 www.dekra-product-safety.com