

ATTESTATION OF CONFORMITY

Issued to: Deyleland Technik GmbH
Am Kronberger Hang 2, 65824 Schwalbach am Taunus, Hessen, Deutschland

For the product: PV Microinverter

Trade name: **DEYLELAND**

Type/Model: DL/Mi800W-2P, DL/Mi1000W-2P
DL/Mi800W-2B, DL/Mi1000W-2B

Ratings: Operating temperature range: - 40°C to + 65°C
Protective class: I, Ingress protection rating: IP67, Altitude (m): 4000
Power factor range (adjustable): 0,99 leading ~ 0,99 lagging
DL/Mi800W-2P, DL/Mi800W-2B:
PV input: Max 65 Vdc, input voltage range: 16–65 Vdc,
Max SC current(A): 22A/22A, Max input current: 14 A/14 A,
AC output: L/N/PE, 230 Vac, 50/60 Hz,
Max output apparent power 800 VA, Max output current: 5,6 A
DL/Mi1000W-2P, DL/Mi1000W-2B:
PV input: Max 65 Vdc, input voltage range: 16–65 Vdc,
Max SC current(A): 22A/22A, Max input current: 17 A/17 A,
AC output: L/N/PE, 230 Vac, 50/60 Hz,
Max output apparent power 1000 VA, Max output current: 5,6 A

Manufactured by: Deyleland Technik GmbH
Am Kronberger Hang 2, 65824 Schwalbach am Taunus, Hessen, Deutschland

Requirements: IEC 62109-1:2010, EN 62109-1:2010
IEC 62109-2:2011, 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 6200877.50(A-B)

This Attestation implies that the examined types are in accordance with the standards designated under the Low Voltage Directive (LVD) 2014/35/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.

The CE marking may be affixed on the product if all relevant and effective EU regulations are complied with.

Arnhem, 3 December 2024

Number: 6200877.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.


Kreny Lin
Certification Manager

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