

# EU Declaration of Conformity

Product: Photovoltaic Smart Optimize

Models: SUN-XL02-A;SUN-XL02-B;SUN-XL02-C

Name and address of the manufacturer: Ningbo Deye Inverter Technology Co., Ltd.

No. 26 South YongJiang Road, Daqi, Beilun, NingBo, China

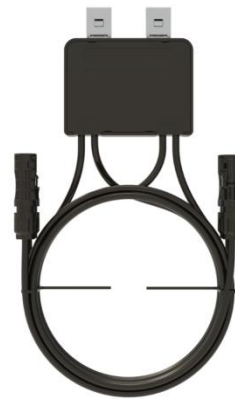
Name and address of authorized EU/EEA importer: Tuta Blu d.o.o. HR-10 000 Zagreb, Ulica grada Vukovara 226G

This declaration of conformity is issued under the sole responsibility of the manufacturer. Also this product is under manufacturer's warranty.

This declaration of conformity is not valid any longer: if the product is modified, supplemented or changed in any other way, as well as in case the product is used or installed improperly.

Object of the declaration: Photovoltaic Smart Optimize

Model reference: SUN-XL02-A;SUN-XL02-B;SUN-XL02-C



The object of the declaration described above is in conformity with the relevant Union harmonization legislation: The Low Voltage Directive (LVD) 2014/35/EU; the Electromagnetic Compatibility (EMC) Directive 2014/30/EU; the restriction of the use of certain hazardous substances (RoHS) Directive 2011/65/EU.

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

<b>LVD:</b>	
EN 62109-1:2010	●
<b>EMC:</b>	
EN IEC 61000-6-2:2019	●
EN IEC 61000-6-3:2021	●
<b>RoHS:</b>	
EN IEC 63000:2018	●

Additional information: CE mark was affixed on the product since 2023.

SGS tested the sample in accordance with the standards and issued the certificate, certificate number: GZES2506010749PV; GZES2506010749PV

Please note that the test was performed on the sample, as each device has a separate serial number. Please refer to the models name. The manufacturer's declaration applies to all devices serial number.

**Nom et Titre / Name and Title:**

Bard Dai



Senior Standard and Certification Engineer

**Au nom de / On behalf of:**

**Date / Date (yyyy-mm-dd):**

**A / Place:**

Ningbo Deye Inverter Technology Co., Ltd.

2025-06-09

Ningbo, China