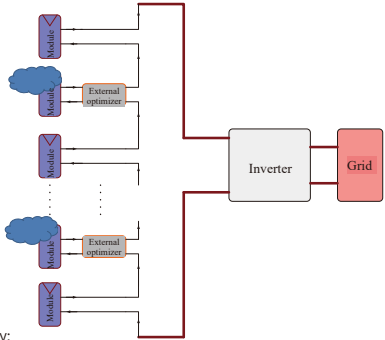
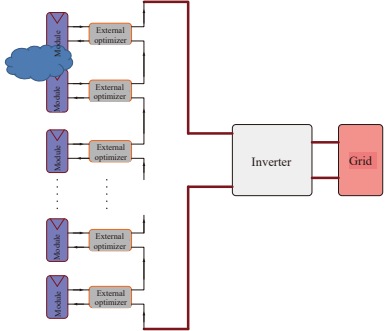
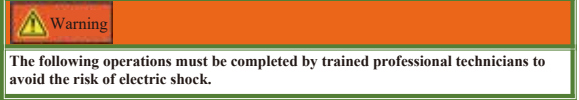
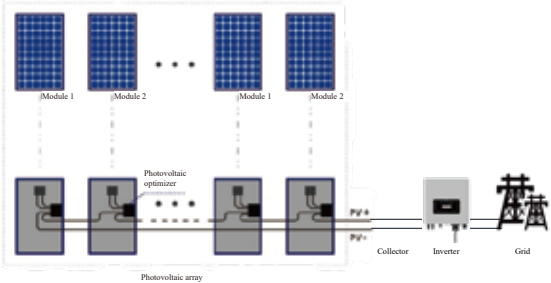


Model	SUN-XL02-A
Project	Parameter
Max. Input/output power(DC)	700W
Max. Input/output voltage(DC)	80V
MPPT voltage range(DC)	12-80V
Max. Input/output current(DC)	15A
Peak conversion efficiency	99.5%
Installation specifications dimensions(mm)	105*105*22mm
Weight (g)	600g
Cable	4.0mm ² input 70cm output 100cm customizable
Connector	MC4 Or Compatible with MC4
Operating temperature	-40°C to +85°C
Ingress Protection (IP) Rating	IP68
Product certification	CE





EU Declaration of Conformity

231103001

www.deyeinverter.com

Product: PV optimizer

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 Yongliang Road, Dagi, Beilun, NingBo, China

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.

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:

LVD:	
EN 62109-1:2010	●
EMC:	
EN IEC 61000-6-2:2019	●
EN IEC 61000-6-3:2021	●

Nom et Titre / Name and Title:

Au nom de / On behalf of:

Date / Date (yyyy-mm-dd):

A / Place:

Barid Dai
Senior Standardization and Certification Engineer

NINGBO DEYE INVERTER TECHNOLOGY CO., LTD.

Ningbo Deye Inverter Technology Co., Ltd.
2023-11-3
Ningbo, China

EU Doc - v2

Ningbo Deye Inverter Technology Co., Ltd.
No. 26 South Yongliang Road, Dagi, Beilun, NingBo, China

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