

# Verification of Conformity

NO.: ENB2511030222W00401C

The following product has been tested by us with the listed standards and found in conformity with the Article 3.1(a), 3.1(b), 3.2, 3.3(d), (e), (f), and 3.4 of Radio equipment (RED) directive 2014/53/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

**Applicant** : NingBo Deye Inverter Technology Co., Ltd.  
**Address of Applicant** : No. 26 South YongJiang Road, Daqi, Beilun, NingBo, Zhejiang, China  
**Manufacturer** : NingBo Deye Inverter Technology Co., Ltd.  
**Address of Manufacturer** : No. 26 South YongJiang Road, Daqi, Beilun, NingBo, Zhejiang, China  
**Trademark(s)** : Deye  
**Product Description** : Grid-connected PV Inverter  
**Model(s)** : See ATTACHMENT/ Model List

| Essential Requirement(s)             | Test Standard(s)                                                                                                 | Test Report No.(s)                                                                           |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| Health (Article 3.1.a)               | EN 50665:2017, EN 50663:2017, EN 62479:2010, EN IEC 62311:2020                                                   | ENB2511030222W00403R<br>ENB2511030222W00405R<br>ENB2511030222W00409R<br>ENB2511030222W00410R |
| Safety (Article 3.1.a)               | EN 62109-1:2010, EN 62109-2:2011, IEC 62109-1:2010, IEC 62109-1:2011                                             | CN229UFF 006<br>CN25R5SC 001                                                                 |
| EMC (Article 3.1.b)                  | ETSI EN 301 489-1 V 2.2.3 (2019-11), ETSI EN 301 489-17 V 3.3.1 (2024-09)                                        | ENB2511030222W00401R<br>ENB2511030222W00406R                                                 |
| Radio (Article 3.2)                  | ETSI EN 300 328 V2.2.2 (2019-07)                                                                                 | ENB2511030222W00402R<br>ENB2511030222W00404R<br>ENB2511030222W00407R<br>ENB2511030222W00408R |
| Cybersecurity (Article 3.3(d)(e)(f)) | EN 18031-1:2024                                                                                                  | ENS2505210166N00601R                                                                         |
| Common Charger (Article 3.4)         | EN IEC 62680-1-2:2022, EN IEC 62680-1-N/A (See Note) 3:2022, Directive (EU) 2022/2380, Regulation (EU) 2023/1717 |                                                                                              |

Note 1: This product is not applicable Common Charger (Article 3.4)

Note 2: This product(Only The model name contains "AU") is not applicable Cybersecurity(Article 3.3(d)(e)(f))

This verification obtained apply only to the product sample(s) submitted by the Applicant. This verification does not imply assessment of the production of the product. The Applicant / Manufacturer are solely and fully responsible for any declaration of ongoing conformity of all products to all applicable standard(s), specifications or requirements.

EMTEK (Ningbo) Co., Ltd.

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*Tony Wei*

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# Attachment

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| Model List              |                         |                      |                         |
|-------------------------|-------------------------|----------------------|-------------------------|
| SUN-10K-G05-LV          | SUN-12K-G05-LV          | SUN-15K-G05-LV       | SUN-10K-G05P3-EU-CM2-LV |
| SUN-12K-G05P3-EU-CM2-LV | SUN-15K-G05P3-EU-CM2-LV | SUN-18K-G05          | SUN-20K-G05             |
| SUN-22K-G05             | SUN-23K-G05             | SUN-25K-G05          | SUN-18K-G05P3-EU-CM2    |
| SUN-20K-G05P3-EU-CM2    | SUN-22K-G05P3-EU-CM2    | SUN-23K-G05P3-EU-CM2 | SUN-25K-G05P3-EU-CM2    |
| SUN-18K-G05-AU          | SUN-20K-G05-AU          | SUN-22K-G05-AU       | SUN-23K-G05-AU          |
| SUN-25K-G05-AU          | SUN-18K-G05P3-AU-CM2    | SUN-20K-G05P3-AU-CM2 | SUN-22K-G05P3-AU-CM2    |
| SUN-23K-G05P3-AU-CM2    | SUN-25K-G05P3-AU-CM2    |                      |                         |



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