

Verification of Conformity

NO.: ENB2605150301W00101C

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 : Hybrid 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,	ENB2510310407W00503R
Safety (Article 3.1.a)	EN 62479:2010, EN IEC 62311:2020	ENB2510310407W00505R
EMC (Article 3.1.b)	EN 62109-1:2010, EN 62109-2:2011	CN24KFUH 003
Radio (Article 3.2)	IEC 62109-1:2010, IEC 62109-1:2011	ENB2510310407W00501R
Cybersecurity (Article 3.3(d)(e)(f))	ETSI EN 301 489-1 V 2.2.3 (2019-11),	ENB2510310407W00502R
Common Charger (Article 3.4)	ETSI EN 301 489-17 V 3.3.1 (2024-09)	ENB2510310407W00504R
	ETSI EN 300 328 V2.2.2 (2019-07)	ENS2505210166N00201R
	EN 18031-1:2024	
	EN IEC 62680-1-2:2022, EN IEC 62680-1-N/A (See Note 1)	
	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 a 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 

Access to the World

Tony Wei

Tony Wei/Manager
Date of Issue: Mar,09,2026



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EMTEK (Ningbo) Co., Ltd.

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Attachment

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Model List		
SUN-3K-SG05LP3-EU-SM2	SUN-4K-SG05LP3-EU-SM2	SUN-5K-SG05LP3-EU-SM2
SUN-6K-SG05LP3-EU-SM2	SUN-8K-SG05LP3-EU-SM2	SUN-10K-SG05LP3-EU-SM2
SUN-12K-SG05LP3-EU-SM2	SUN-3K-SG05LP3-AU-SM2	SUN-4K-SG05LP3-AU-SM2
SUN-5K-SG05LP3-AU-SM2	SUN-6K-SG05LP3-AU-SM2	SUN-8K-SG05LP3-AU-SM2
SUN-10K-SG05LP3-AU-SM2	SUN-12K-SG05LP3-AU-SM2	



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