

Verification of Conformity

NO.: ENB2607090014W00101C

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 : All-in-one Micro Energy Storage System
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	ENB2607090014W00105R
Safety (Article 3.1.a)	EN 62109-1:2010, EN 62109-2:2011 IEC 62109-1:2010, IEC 62109-1:2011	CN258ZAG 002
EMC (Article 3.1.b)	ETSI EN 301 489-1 V2.2.3 (2019-11), ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.3.1 (2024-09)	ENB2607090014W00101R
Radio (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07), ETSI EN 300 220-1 V3.1.1 (2017-02) ETSI EN 300 220-2 V3.2.1 (2018-06)	ENB2607090014W00102R ENB2607090014W00103R ENB2607090014W00104R
Cybersecurity (Article 3.3(d)(e)(f))	EN 18031-1:2024	ENS2505210166N00501R
Common Charger (Article 3.4)	EN IEC 62680-1-2:2022, EN IEC 62680-1-3:2022, Directive (EU) 2022/2380, Regulation (EU) 2023/1717	N/A (See Note)

Note: This product is not applicable Cybersecurity(Article 3.3(d)(e)(f)) and Common Charger (Article 3.4).



Tony Wei

Tony Wei/Manager

Date of Issue: August 21, 2026



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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Attachment

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Models List		
SUN-BK80-2.56KWH-EU-AM4-18	SUN-BK160-2.56KWH-EU-AM4-18	SUN-BK200-2.56KWH-EU-AM4-18
SUN-BK80-2.56KWH-EU-AM4-18L	SUN-BK160-2.56KWH-EU-AM4-18L	SUN-BK200-2.56KWH-EU-AM4-18L
SUN-BK80-2.56KWH-EU-AM4-32	SUN-BK160-2.56KWH-EU-AM4-32	SUN-BK200-2.56KWH-EU-AM4-32
SUN-BK80-2.56KWH-EU-AM4-32L	SUN-BK160-2.56KWH-EU-AM4-32L	SUN-BK200-2.56KWH-EU-AM4-32L
SUN-BK80-2.56KWH-AA-AM4-18	SUN-BK160-2.56KWH-AA-AM4-18	SUN-BK200-2.56KWH-AA-AM4-18
SUN-BK80-2.56KWH-AA-AM4-18L	SUN-BK160-2.56KWH-AA-AM4-18L	SUN-BK200-2.56KWH-AA-AM4-18L
SUN-BK80-2.56KWH-AA-AM4-32	SUN-BK160-2.56KWH-AA-AM4-32	SUN-BK200-2.56KWH-AA-AM4-32
SUN-BK80-2.56KWH-AA-AM4-32L	SUN-BK160-2.56KWH-AA-AM4-32L	SUN-BK200-2.56KWH-AA-AM4-32L
SUN-BK80-2.56KWH-SA-AM4-18	SUN-BK160-2.56KWH-SA-AM4-18	SUN-BK200-2.56KWH-SA-AM4-18
SUN-BK80-2.56KWH-SA-AM4-18L	SUN-BK160-2.56KWH-SA-AM4-18L	SUN-BK200-2.56KWH-SA-AM4-18L
SUN-BK80-2.56KWH-SA-AM4-32	SUN-BK160-2.56KWH-SA-AM4-32	SUN-BK200-2.56KWH-SA-AM4-32
SUN-BK80-2.56KWH-SA-AM4-32L	SUN-BK160-2.56KWH-SA-AM4-32L	SUN-BK200-2.56KWH-SA-AM4-32L
SUN-BK80-2.56KWH-AA-AM2-32L	SUN-BK160-2.56KWH-AA-AM2-32L	SUN-BK200-2.56KWH-AA-AM2-32L
SUN-BK80-2.56KWH-SA-AM2-32L	SUN-BK160-2.56KWH-SA-AM2-32L	SUN-BK200-2.56KWH-SA-AM2-32L
SUN-BK80-2.56KWH-EU-AM2-32L	SUN-BK160-2.56KWH-EU-AM2-32L	SUN-BK200-2.56KWH-EU-AM2-32L
SUN-BK80-2.56KWH-AA-AM2-32	SUN-BK160-2.56KWH-AA-AM2-32	SUN-BK200-2.56KWH-AA-AM2-32
SUN-BK80-2.56KWH-SA-AM2-32	SUN-BK160-2.56KWH-SA-AM2-32	SUN-BK200-2.56KWH-SA-AM2-32
SUN-BK80-2.56KWH-EU-AM2-32	SUN-BK160-2.56KWH-EU-AM2-32	SUN-BK200-2.56KWH-EU-AM2-32
SUN-BK250-2.56KWH-EU-AM4-18	SUN-BK250-2.56KWH-EU-AM4-32L	SUN-BK250-2.56KWH-AA-AM4-32
SUN-BK250-2.56KWH-EU-AM4-18L	SUN-BK250-2.56KWH-AA-AM4-18	SUN-BK250-2.56KWH-AA-AM4-32L
SUN-BK250-2.56KWH-EU-AM4-32	SUN-BK250-2.56KWH-AA-AM4-18L	SUN-BK250-2.56KWH-SA-AM4-18
SUN-BK250-2.56KWH-SA-AM4-18L	SUN-BK250-2.56KWH-AA-AM2-32L	SUN-BK250-2.56KWH-EU-AM2-32L
SUN-BK250-2.56KWH-SA-AM4-32	SUN-BK250-2.56KWH-SA-AM2-32L	SUN-BK250-2.56KWH-SA-AM4-32L
SUN-BK250-2.56KWH-AA-AM2-32	SUN-BK250-2.56KWH-SA-AM2-32	SUN-BK250-2.56KWH-EU-AM2-32

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