

Certificate

of Conformity

This certifies that below described product(s) of the company:

Shenzhen EEnovance Energy Technology CO., LTD
Room 401, Building 2, Yufengda Industrial Park, No. 1008,
Guangqiao Avenue, Yulu Community, Yutang Streets,
Guangming District, Shenzhen, P.R. China

comply to the essential requirements of the following standards

Manufacturer and factory(-ies): See Annex 1

Trademark: See Annex 1

Description of product(s)
(details see Annex 2): **Rechargeable Li-ion Battery System**

Certification program: P31-VA-01 Rev. 03 / 02.25 Certification scheme type: type 1a acc. to ISO/IEC 17067:2013

Certification fundamental(s): EN 62477-1:2012+A12:2021

This certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of TÜV NORD CERT GmbH. The company may use this certificate as a basis of compliance with 2014/35/EU - low voltage directive, together with EU declaration of conformity (DoC) issued by the company. The CE marking may be affixed on the product if all relevant and effective directives and requirements are complied with, under full responsibility of the company.

Registration no.: 44 799 26 406749 - 263

Report no.: 492014597.001

File no.: PVP04118/26E-012

Essen, 2026-07-13

Certification Body - Energy Storage Systems

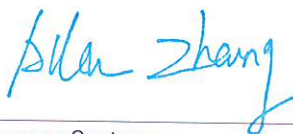
TÜV NORD CERT GmbH

Am TÜV 1, 45307 Essen, Germany

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Please also pay attention to the information stated overleaf.

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Scan the QR code or visit
<https://cis.tuv-nord.com.cn>
to verify the validity of the
certificate

Annex 1

to certificate registration no. 44 799 26 406749 - 263

Manufacturer:

Shenzhen EEnovance Energy Technology CO., LTD

Room 401, Building 2, Yufengda Industrial Park, No. 1008, Guangqiao Avenue, Yulu Community, Yutang Streets, Guangming District, Shenzhen, P.R. China

Trademark:

EENOVANCE

Factory:

Dongguan EEnovance Energy Technology Co., Ltd

Room 501, Building1, Songhu Zhigu Science and Technology Industrial Park, No.11, LiaobuYanhe Road, Liaobu Town, Dongguan City, Guangdong Province, P.R. China

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Annex 2

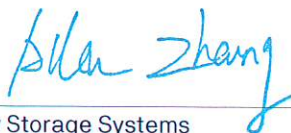
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Description of product(s):

Rechargeable Li-ion Battery System	
Model type	1) E-MATE 80-A, 2) E-MATE 96-A, 3) E-MATE 112-A, 4) E-MATE 128-A
Rated capacity	314Ah
Nominal voltage.....	1) 256V, 2) 307.2V, 3) 358.4V, 4) 409.6V
Watt-hour.....	1) 80.384kWh, 2) 96.4608kWh, 3) 112.5376kWh, 4) 128.6144kWh
Recommended (rated) charge method	Charge at a constant power of X until the voltage reaches maximum charge voltage or until the cell voltage drops to 3.6V, X are as follows: 1) 40.192kW, 2) 48.2304kW, 3) 56.2688kW, 4) 64.3072kW
Maximum/Normal charge power	1) 40.192kW, 2) 48.2304kW, 3) 56.2688kW, 4) 64.3072kW
Maximum charge current	179A
Rated charge current.....	157A
Maximum charge voltage.....	1) 288V, 2) 345.6V, 3) 403.2V, 4) 460.8V
Charge temperature range.....	From 0°C to 50°C
Recommended (rated) discharge method	Discharge at a constant power of X until the voltage reaches discharge cut-off voltage or the cell voltage reaches 2.8V, X are as follows: 1) 40.192kW, 2) 48.2304kW, 3) 56.2688kW, 4) 64.3072kW
Maximum/Normal discharge power.:	1) 40.192kW, 2) 48.2304kW, 3) 56.2688kW, 4) 64.3072kW
Maximum discharge current	179A
Rated discharge current.....	157A
Discharge cut-off voltage	1) 224V, 2) 268.8V, 3) 313.6V, 4) 358.4V

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Annex 2

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Discharge temperature range.....:	From -20°C to 50°C
Auxiliary rated voltage.....:	AC 230V L/N/PE
Auxiliary max. current	AC 30A
Auxiliary rated frequency	50Hz
Nominal weight.....:	1) 1264±50kg; 2) 1376±50kg; 3) 1488±50kg; 4) 1650±50kg
Nominal dimension	(780±5)mmx(1257±5)mmx(2373.5±5)mm (LxWxH)
Storage temperature range.....:	-20°C ~ 50°C
IP rating/ Enclosure index.....:	IP55
Protective Class	I
Altitude	4000m

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in the associated report.

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