

Declaration of Conformity

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Dr.-Sinsteden-Straße 8 D-08506 Zwickau

For the product

INTILION scalebloc energy, INTILION scalebloc power, INTILION scalebloc power boost

Scalable AC-coupled lithium-ion battery storage system in a climate-controlled outdoor housing with 25 kVA, 50 kVA or 68.5 kVA power and 68.5 kWh nominal energy content

conformity is declared with the following EU directives:

2014/53/EU	DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND COUNCIL of 16th April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment
2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND COUNCIL of 26th February 2014 on the harmonisation of the laws of Member States relating to electromagnetic compatibility
2014/35/EU	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND COUNCIL of 26th February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

The following European standards have been consulted for a basic evaluation of the above-mentioned product:

ETSI EN 300 328 V2.1.1	Wideband transmission systems - data transmission equipment operating in the 2.4 GHz ISM
(2016-11)	band and using wide band modulation techniques
EN 61000-6-2:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-4:2007 + A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
EN 61439-1:2011	Low-voltage switchgear and controlgear assemblies - Part 1: General rules
EN 61439-2:2011	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems - Part 1: General requirements
EN 62619:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in industrial applications

This declaration applies to all identical copies of the above-mentioned products.

Zwickau, 2020-12-16

ppa. Reinhard Schauerte

CE Officer

СРО

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Dr. Marc Zoellner Manfred Barfuß Dr. André Haubrock Registry court

HRB 24339

VAT No. Chemnitz district court

DE261 644 975 Place of jurisdiction is Zwickau

Place of performance for deliveries and payments is Zwickau

Bank details

Commerzbank AG, Zwickau Sort code: 870 400 00 Account No. 255 030 900 BIC/SWIFT: COBA DE FF IBAN: DE45 8704 0000 0255 0309 00