

EU-Declaration of Conformity Nr. 2021-005

We: Futura GmbH
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Germany

Declare: under our sole responsibility that the following labelled product

E-Mitter PRO „Outdoor“ Art. Nr. 160007

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below.

Directives: Radio Equipment Directive RED 2014/53/EU

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS) 2011/65/EU

Standards used: EN 301489-1:V2.2.0

Electromagnetic compatibility and Radio Spectrum Matters (ERM) Part 1: General technical requirements

EN 301489-3:V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM), Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies Between 9 kHz and 246 GHz

EN 61000-3-2:2014, EN 61000-3-3:2013

Electromagnetic compatibility (EMC)

Part 3-2: Limits - Limits for harmonic current emissions

Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems



EN 300220-1: V3.1.1

EN 300220-2: V3.1.1

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz

Part 1: Technical characteristics and methods of measurement

Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU for non specific radio equipment

EN 62479:2010

Assesment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013


Information technology equipment – Safety
Part1: General requirements

EN 62311:2008

Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Place of issue: Borchten

Date of issue: April 21, 2021


Daniel Schröder

Chief Executive Officer

