

EU Declaration of Conformity

No. SV971A-CE-EN/09/2021

Manufacturer:

SVANTEK Sp. z o. o

Strzyglowska 81

Address:

04-872 Warszawa

Poland

Kind of product:

SOUND LEVEL METER

Type:

SV 971A

Directive:

Directive 2014/53/EU of The European Parliament and of The Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (OJ L

153, 22.5.2014).

Standards:

Art 3.1a: Safety

EN 61010-1:2010 Safety requirements for electrical equipment for measurement,

control, and laboratory use - Part 1: General requirements.

Art 3.1b: EMC

ETSI EN 301 489-1 V2.2.3. Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised standard for Electromagnetic Compatibility.

ETSI EN 301 489-17 V3.2.4 Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for Electromagnetic Compatibility.

EN 61672-1:2013. Electroacoustics – Sound level meters – Part 1: Specifications. [PN-61672-1:2014, IDT]

EN 61000-4-2:2009. Electromagnetic compatibility (EMC). Testing and measurement techniques. Part 4-2; Electrostatic discharge immunity test. [PN-EN 61000-4-2:2011, IDT]

EN 61000-4-3:2006 +A1:2008 +A2:2010 +IS1:2009. Electromagnetic compatibility (EMC). Part 4-3; Testing and measurement techniques. Radiated, radio-frequency, electromagnetic field immunity test. [PN-EN 61000-4-3:2007 +A1:2008 +A2:2011 +IS1:2009, IDT]

EN 61000-4-8:2010. Electromagnetic compatibility (EMC). Part 4-8: Testing and measurement techniques — Power frequency magnetic field immunity test. [PN-EN 61000-4-8:2010, IDT]

EN 61000-4-20:2010. Electromagnetic compatibility (EMC). Testing and measurement techniques. Part 4-20: Emission and immunity testing in transverse electromagnetic (TEM) waveguides. [PN-EN 61000-4-20:2011, IDT]



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Art 3.2: Radio

ETSI EN 300 328 V2.2.2. Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU.

I, the undersigned authorised manufacturer representative, declare that this declaration is issued under the sole responsibility of the manufacturer, and that the object of the declaration described above is in conformity with the relevant Union harmonization legislation.

Place of issue:

Warsaw, Poland

Date of issue:

14.09.2021r

CEO Wiesław Barwicz

(signature)