JDS LABS

JDS Labs, Inc., 909 N Bluff Rd, Collinsville, IL 62234, United States Phone: (+1) 314-252-0936

EU DECLARATION OF CONFORMITY (EN)

1. Model(s): Atom DAC 2

2. Name and address of the manufacturer's authorized representative:
   Edward French, E.F. Electronics Co., 217 W. Mill St, Montgomery, Illinois 60538
   Phone: (+1) 630-897-1950

3. This declaration of conformity is issued under the sole responsibility of the manufacturer:
   JDS Labs, Inc., 909 N Bluff Rd, Collinsville, IL 62234, United States

4. Object of the declaration: Digital to Analog Converter

5. The object of the declaration described above is in conformity with:
   2014/30/EU Electromagnetic Compatibility (EMC)
   2014/35/EU Low Voltage (LVD)
   2011/65/EU + 2015/863 Restrictions on the use of Certain Hazardous Substances (ROHS)

6. Where applicable, references to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared:

   EN 61000-3-2:2014 Harmonics
   EN 61000-3-3:2013 Flicker
   EN 55032:2015 + A11:2020 (CISPR 32:2015) EMC of multimedia Equipment-Emission Requirements Class B, RF Emissions
   EN 55035:2017 + A11:2020 (CISPR 35:2017) Electromagnetic Compatibility of Multimedia Equipment-Immunity Requirements
   EN 62368-1:2014 Audio/video Equipment Safety Requirements
   EN 61000-4-2:2009 ESD
   EN IEC 61000-4-3:2020 Radiated RF Susceptibility
   EN 61000-4-4:2012 Electronic Fast Transient/Burst
   EN 61000-4-5:2014+A1:2017 Surge
   EN 61000-4-6:2014 RF Conducted Susceptibility
   EN 61000-4-8:2010 Power Frequency Magnetic Field Immunity
   EN IEC 61000-4-11:2020 Voltage Dips and Interruptions
   EN 50581:2012 + EN IEC 63000:2018 Restriction of hazardous substances

7. Where applicable, the notified body (name and number), description of intervention and certificate: ---
8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:
   Software: --- Accessory(ies): --- Component: ---
9. Additional information:
   Accessory(ies): --- Note(s): ---

Signed for and on behalf of the manufacturer:

Collinsville, IL, USA	Nov 10, 2023	
Place of Issue	Date of Issue	John Seaber, President & Director of Eng.

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