

## DECLARATION OF CONFORMITY

We,

Company Name **AEB Industriale SRL**  
Postal Address **Via Brodolini 8**  
Postcode **40053**  
City **Valsamoggia – Bologna - ITALY**  
Telephone Number **+39 051969870**  
E-Mail address **info@dbtechnologies-aeb.com**

**Declare that the DoC is issued under our sole responsibility and belongs to the following product:**

Trademark **dBTechnologies**

Equipment name **IA504R**  
Type **Professional Rack Amplifier with RD-NET port**

**The object of the declaration described above is in conformity with the relevant UK legislation:**

*Electrical Equipment (EMC) - Regulations 2016 (S.I. 2016 No.1091)*

*Electrical Equipment (Safety) - Regulations 2016 (S.I. 2016 No.1101)*

*Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) – Regulations 2012 (S.I. 2012 No. 3032)*

**The Following designated standards and technical specifications have been applied**

<i>EN 62368-1:2020+A11:2020</i>	<i>Audio/video, information and communication technology equipment Part 1: Safety requirements</i>
<i>EN 55032: 2015 +A1:2020 +A11:2020</i>	<i>Electromagnetic compatibility of multimedia equipment - Emission Requirements</i>
<i>EN 55035: 2017 +A11:2020</i>	<i>Electromagnetic compatibility of multimedia equipment - Immunity Requirements</i>
<i>EN 61000-3-2:2014</i>	<i>Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions(equipment input current <math>\leq 16</math> A per phase)</i>
<i>EN 61000-3-3:2013</i>	<i>Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <math>\leq 16</math> A per phase and not subject to conditional connection</i>

**Accessories included in the following Declaration:** SA-2X6, VB-2X6, LP-2, LP-3, LP-5, HB-2X6, FC-206, RC-1.

**Signed for on Behalf of:**

Name and function: **Giovanni Barbieri, General Manager**  
Place of Issue: **Valsamoggia (BO)**  
Date of Issue: **24 November 2022**  
Signature: 