

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 **IA3204R**

Type **Professional 4 channels amplifier with RDNET**

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

EN 62368-1:2020+ A11:2020 *Audio/video, information and communication technology equipment
Part 1: Safety requirements*
EN 55032: 2015+ A11:2020 *Electromagnetic compatibility of multimedia equipment - Emission
Requirements*
EN 55035: 2017+ A11:2020 *Electromagnetic compatibility of multimedia equipment - Immunity
Requirements*
EN 61000-3-2:2019+ *Electromagnetic compatibility (EMC)*
A1:2021 *Part 3-2: Limits - Limits for harmonic current emissions(equipment input
current ≤ 16 A per phase)*
EN 61000-3-3:2013+ *Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of*
A1:2019 +A2:2021 *voltage changes, voltage fluctuations and flicker in public low-voltage
supply systems, for equipment with rated current ≤ 16 A per phase and
not subject to conditional connection*

Accessories included in the following Declaration: *None.*

Signed for on Behalf of:

Name and function: **Giovanni Barbieri, General Manager**

Place of Issue: **Valsamoggia (BO)**

Date of Issue: **28 May 2024**

Signature: _____