

EC Declaration of Conformity

We, T+A elektroakustik GmbH & Co KG, declare under our sole responsibility that the object of this declaration is in conformity with the relevant EC legislation and EC Council Directives as listed below.

Object of the declaration:

Product Integrated Amplifier Model

PA 2000 R

T+A Elektroakustik GmbH + Co KG Manufacturer

Address Planckstraße 9-11 D - 32052 Herford

Germany

EC Council Directives:	
2014/35/EC	Low Voltage Directive
2014/30/EC	Electromagnetic Compatibility Directive
2009/125/EC	Ecodesign requirements for standby and off mode (Regulation 1275/2008 + 801/2013)
2011/65/EC + 2015/863	Restriction of Hazardous Substances Directive
2012/19/EC	Waste Electrical and Electronic Equipment Directive

Standards to which conformity is declared:

Audio/video, information and communication technology equipment - Part1: Safety requirements
Electromagnetic compatibility of multimedia equipment. Emission Requirements
Electromagnetic compatibility of multimedia equipment – Immunity requirements (CISPR 35:2016, modified)
Limits for harmonic current emissions
Limitation of voltage changes, voltage fluctuations and flicker
Electrostatic discharge immunity
Radiated, radio-frequency, electromagnetic field immunity
Electrical fast transient/burst immunity
Surge immunity
Immunity to conducted disturbances, induced by radio-frequency fields
Voltage dips, short interruptions and voltage variations immunity
Electrical and electronic household and office equipment. Low power consumption
Documentation for assessment of electronic products for the restriction of hazardous substances

Place, Date:

Herford 11.12.2020

Siegfried Amft Dipl. Phys. Managing Director

Lothar Wiemann Dipl. Phys. Head of R&D