



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 | Power Supply |
| Model | PS 3000 HV |
| Manufacturer | T+A Elektroakustik GmbH + Co KG |
| Address | Planckstraße 9-11, D - 32052 Herford, Germany |

EC Council Directives:

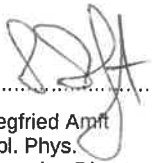
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|------------------------------|---|
| 2014/35/EC | Low Voltage Directive |
| 2014/30/EC | Electromagnetic Compatibility Directive |
| 2009/125/EC | EuP Directive |
| 2011/65/EC + 2015/863 | Restriction of Hazardous Substances Directive |
| 2012/19/EC | Waste Electrical and Electronic Equipment Directive |


Standards to which conformity is declared:

| | |
|-------------------------|---|
| EN62368-1:2014+A11:2017 | Audio/video, information and communication technology equipment - Part1: Safety requirements |
| EN55032:2015 | Electromagnetic compatibility of multimedia equipment. Emission Requirements |
| EN55035:2017 | Electromagnetic compatibility of multimedia equipment – Immunity requirements (CISPR 35:2016, modified) |
| EN 61000-3-2:2014 | Limits for harmonic current emissions |
| EN 61000-3-3:2013 | Limitation of voltage changes, voltage fluctuations and flicker |
| EN61000-4-2:2009 | Electrostatic discharge immunity |
| EN61000-4-3:2011 | Radiated, radio-frequency, electromagnetic field immunity |
| EN61000-4-4:2013 | Electrical fast transient/burst immunity |
| EN61000-4-5:2015 | Surge immunity |
| EN61000-4-6:2014 | Immunity to conducted disturbances, induced by radio-frequency fields |
| EN61000-4-11:2004 | Voltage dips, short interruptions and voltage variations immunity |
| EN50564:2011 | Electrical and electronic household and office equipment. Low power consumption |
| EN50581:2012 | Documentation for assessment of electronic products for the restriction of hazardous substances |

Place, Date:

Herford 16.12.2020


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Dipl. Phys.
Head of R&D