

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:

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Product	Multi Source Receiver
Model	Cala SR
Мапиfacturer	T+A Elektroakustik GmbH + Co KG
Address	Planckstraße 9-11, D - 32052 Herford, Germany
EC Council Directives:	
2014/35/EC	Low Voltage Directive
2014/53/EC	Radio Equipment 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 co	onformity is declared:
EN62368-1:2014+A11:2017	Audio/video, information and communication technology equipment - Part1: Safety requirements
EN 55032:2015	Electromagnetic compatibility of multimedia equipment – Emission requirements
EN 55035:2017	Electromagnetic compatibility of multimedia equipment – Immunity requirements (CISPR 35:2016, modified)
EN 301489-17:V 3.2.0	EMC standard for radio equipment Part17: Conditions for broadband data transmission systems
EN 300328:V 2.1.1	Wideband transmission systems operating in 2.4GHz ISM band using wide band modulation techniques
EN 303345:V 1.1.7	Broadcast Sound Receivers; Harmonized Standard covering the essential requirements of art. 3.2 2014/53/E0
EN 300440-2:V 2.1.1	Short range devices; Radio equipment to be used in the freq. range 1GHz to 40 GHz
EN 62479:2010	Human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
EN 61000-3-2:2014	Limits for harmonic current emissions
EN 61000-3-3:2013	Limitation of voltage changes, voltage fluctuations and flicker in public low voltage systems
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

Place, Date: Herford 11.12.2020

EN50581:2012

Siegfried Amf Dipl. Phys. Managing Director Lothar Wiemann Dipl. Phys. Head of R&D

Documentation for assessment of electronic products for the restriction of hazardous substances