

## **Declaration of Conformity**

AXING AG Gewerbehaus Moskau 8262 Ramsen Switzerland

Technologies

Manufacturer:

Address:

Gewerbehaus Moskau | 8262 Ramsen | Switzerland

AXING AG declare that the product

**Product:** 

Multiband amplifier

AXING AG

Type: TVS 31-00

> comply with the essential requirements and provisions of the following European Directives and of the harmonized European Standards consulted to assess conformity:

## Directive 2014/35/EU (2014-02-26) "Low Voltage Directive – LVD"

EN 60065:2014 + A11:2017 - Audio, video and similar electronic apparatus - Safety requirements

## Directive 2014/30/EU (2014-03-29) "Electromagnetic Compatibility - EMC"

- EN 50083-2:2012 + A1/2015 Cable networks for television signals, sound signals and interactive services Part 2: Electromagnetic compatibility for equipment
- EN 61000-3-2:2014 Electromagnetic compatibility (EMC) 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 voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

## Directive 2011/65/EU (2011-06-08) + Commission Delegated Directive (EU) 2015/863/EU (2015-03-31) "Restriction of Hazardous Substances in Electrical and Electronic Equipment - RoHS 2"

EN 50581:2012 - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Date:	

June 13th, 2016

Signature:

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Frank Fuhrmann - CTO	