

The manufacturer AXING AG declares under his sole responsibility, that the product

Type: **TVS 5-00** Order No.: **TVS00500** GTIN: **7611682060058**  
Description: **Multiband amplifier with 4 inputs**

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

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#### **2014/35/EU Low Voltage Directive Directive (LVD)**

- Covered by Radio Equipment Directive 2014/53/EU (RED).

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#### **2014/30/EU Electromagnetic Compatibility Directive (EMCD)**

- Covered by Radio Equipment Directive 2014/53/EU (RED).

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#### **2014/53/EU Radio Equipment Directive (RED)**

- EN 50083-2:2012 + A1:2015 – Cable networks for television signals, sound signals and interactive services – Part 2: Electromagnetic compatibility for equipment
- EN 60728-11:2017 + A11:2018 – Cable networks for television signals, sound signals and interactive services – Part 11: Safety
- EN 61000-3-2:2014 – Electromagnetic compatibility (EMC) – Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  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 condit
- EN 62368-1:2014 + AC:2015 – Audio/video, information and communication technology equipment – Part 1: Safety requirements
- EN 303 354:2017-03 v1.1.1 – Amplifiers and active antennas for TV broadcast reception in domestic premises – Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

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#### **2009/125/EC Ecodesign Directive (EDD) for energy-related Products (ErP)**

- EN 50563:2011 + A1:2013 – External AC/DC and AC/AC power supplies – Determination of no-load power and average efficiency of active modes
- EN 50564:2011 – Electrical and electronic household and office equipment – Measurement of low power consumption (IEC 62301:2011, modified)

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#### **(EU) No 305/2011 Construction Products Regulation (CPR)**


- CPR not applicable for this product.

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#### **2011/65/EU Restriction of Hazardous Substances Direktive (RoHS)**

- With delegated directives 2020/364/EU and 2015/863/EU (RoHS-3)
- EN 63000:2018 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for the manufacturer AXING AG:

Name (Title):  Benedikt Breuer (CTO & Board member)  
Place, date of issue: Ramsen, 20th September 2022