

# EC-Declaration of Conformity



We, Manufacturer

**TRIAX DIGITAL SOLUTIONS SL**  
Donostia Ibilbidea, 28  
20115 Astigarraga Gipuzkoa, Spain

declare that the product

## Mast Amplifiers

**SBA-100-C48 (1228) ; SBA-100-60 (1227) ; SBA-101-C48 (1296) ; SBA-101 (1295) ;  
SBA-102-C48 (1302) ; SBA-102-C60 (1301) ; SBA-190-C48 (1308) ; SBA-190-C60 (1307)  
SBA-103-C48 (1304) ; SBA-103-C60 (1303)**

are in conformity with

**Council Directive 2014/53/EU**  
Standards to which conformity is declared :

are in conformity with

**RoHS 3. Directive 2015/863/EU**  
Standards to which conformity is declared :

### 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 up to and including 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 up to 16 A per phase and not subject to conditional connection.

### EN 303354 V1.1.1

Amplifiers and active antennas for TV broadcast reception in domestic premises.

### UNE-EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS) (Endorsed by AENOR in November of 2012.)

  
**TRIAX**

Astigarraga, May 2022

Jesús Gómez Río

— R&D Director —