

DECLARATION OF CONFORMITY

In accordance with:

Directive 2014/35/EU (LVD)
Directive 2014/30/EU (EMC)
Directive 2014/53/EU (RED)
Directive 2015/863/EU (RoHS)

Manufacturer: TERRA, UAB
Address: Draugystės st. 22, LT-51256 Kaunas, Lithuania
Fax.: +370 37 313555

Product: Multiband amplifier

Type: MA048LC

We, manufacturer, confirm, that the product is developed, manufactured and brought on the market in conformity with the above mentioned Directives.

Standards under which conformity is declared:

LVD:
EN IEC 62368-1: 2020
Audio/video, information and communication technology equipment - Part 1: Safety requirements

EN 60728-11: 2017 + A11:2018
Cable networks for television signals, sound signals and interactive services -- Part 11: Safety


EMC:
EN 50083-2: 2012 + A1:2015
Cable networks for television signals, sound signals and interactive services. Part-2: Electromagnetic compatibility for equipment.

EN 61000-3-3: 2013 + A1:2019
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 ≤ 16 A per phase and not subject to conditional connection

RED:
ETSI EN 303 354: 2017
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

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

EN IEC 63000: 2018
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature: 
Gintautas Maldžiūnas
General Manager

Date: 02 October 2020