

## DECLARATION OF CONFORMITY

**In accordance with:**

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

**Products:** Optical LNB

**Types:** LQO103, LQO104, LQO105, LQO107

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

**Standards under which conformity is declared:**

**Safety:**

EN IEC 62368-1: 2020 + A11: 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

EN 60825-1:2014 + AC: 2017 + A11: 2021 + AC: 2022  
Safety of laser products - Part 1: Equipment classification and requirements

**RED:**

ETSI EN 303 372-1: 2021  
Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Part 1: Outdoor unit receiving in the 10,7 GHz to 12,75 GHz frequency band; Harmonised Standard for access to radio spectrum

**EMC:**


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

**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:** 05 September 2022