

DECLARATION OF CONFORMITY

In accordance with:

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

Manufacturer: TERRA, UAB

Address: Draugystės st. 22, LT-51256 Kaunas, Lithuania

Fax.: +370 37 313555

Product: Power supply for parallel connection

Type: UP413

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 + 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

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

EN IEC 61000-3-2: 2019 + A1: 2021

Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

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: 13 January 2022