

# EC-Declaration of Conformity



We, Manufacturer

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

declare that the product

**TV+SAT Optical receiver**  
**FRD-400 (4914)**

are in conformity with

**Council Directive 2014/30/EU**

Standards to which conformity is declared :

are in conformity with

**Council Directive 2014/35/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 62368-1:2014/A11:2017**

Audio/video, information and communication technology equipment - Part 1: Safety requirements (LVD) (IEC 62368-1:2014, modified) (Endorsed by Asociación Española de Normalización in March of 2017.)

**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.)



Astigarraga, May 2022

Jesús Gómez Río

— R&D Director —