

EC-Declaration of Conformity



We, Manufacturer

FAGOR MULTIMEDIA SOLUTIONS S.L.

Araba Hiribidea 34 . 20500
Arrasate-Mondragón Gipuzkoa, Spain

declare that the product

Ethernet Switch 8 ports
SW8-100 (8342) ; SW8-1000 (8343)

are in conformity with

Council Directive 2014/30/EU

Standards to which conformity is declared :

EN 55032:2015

Cable networks for television signals, sound signals and interactive services. Electromagnetic compatibility for equipment.

EN 55035:2017

Electromagnetic compatibility of multimedia equipment. Immunity requirements.

EN 61000-3-2:2019

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.

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.)

EN 623680-1:2020

Audio/video, information and communication technology equipment - Part 1: Safety requirements (LVD) (Endorsed by AENOR in September of 2014).

are in conformity with

Council Directive 2014/35/EU

Standards to which conformity is declared :

are in conformity with

RoHS Directive 2011/65/EU

Standards to which conformity is declared :



Astigarraga, June 2024

Jesús Gómez Río

— R&D Director —