# **EC-Declaration of Conformity**

C E marking

We, Manufacturer

IKUSI, Angel Iglesias, S.A. Paseo Miramón, 170 E-20009 San Sebastián, Spain

declare that the product

**Power Supply** SPS1820

is in conformity with

## Council Directive 2004/108/CE (EMC Directive)

and

Standards to which conformity is declared :

#### EN 61000-6-1:2001

Electromagnetic compatibility - Generic immunity standard. Part 1: Residential, commercial and light industry.

#### EN 61000-3-2:04.95

Electromagnetic compatibility (EMC). Part 3: Limits; Section 2: Limits for harmonic current emissions (equipment input current ≤16 Ampere per phase).

#### EN 61000-3-3:01.95

Electromagnetic compatibility (EMC). Part 3: Limits; Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply for equipment with rated current ≤16 Ampere.

### EN 55011 :03.91

Suppression of radio disturbance caused by electrical appliances and systems. Limits and methods of measurement of radio disturbance characteristics of Industrial, Scientific and Medical (ISM) radio-frequency equipment.

## Council Directive 2006/95/CE (Low Voltage Directive)

Standards to which conformity is declared:

#### EN 50083-1:09.93

Cabled Distribution Systems for Television and Sound Signals. Part 1: Safety Requirements.

#### EN 60065 :09.93+A11:09.97

Safety requirements for mains operated electronics and related apparatus for household and similar general use.



Luis Rodríguez Navarrete

R&D Director \_