

# EC-Declaration of Conformity



We, Manufacturer

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

declare that the product

## Stand Alone Sat-IF Multiswitches

**SM-0504 ,, SM-0508 ,, SM-0512 ,, SM-0516 ,, SM-0904 ,, SM-0908  
SM-0912 ,, SM-0916 ,, SM-1708 ,, SM-1712 ,, SM-1716**

are in conformity with

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

Standards to which conformity is declared :

#### EN 50083-2 :2007

Cabled distribution systems for television, sound and interactive multimedia signals. Part 2: Electromagnetic compatibility for equipment.

#### EN 50083-3 :2002

Cabled distribution systems for television, sound and interactive multimedia signals. Part 3: Active coaxial wideband distribution equipment.

#### EN 61000-3-2 :2006/A1:2010

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

#### EN 61000-3-3 :2009

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

and

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

Standards to which conformity is declared :

#### EN 50083-1 :2003

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

#### EN 60065 :2003

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



**Angel Iglesias, S.A.**

San Sebastián, February 2012

Luis Rodríguez Navarrete

— R&D Director —

# EC-Declaration of Conformity



We, Manufacturer

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

declare that the product

**Cascadable Sat-IF Multiswitches**  
**SMC-0904, SMC-0908,**  
**SMC-0916, SMC-1708, SMC-1716**

are in conformity with

**Council Directive 2004/108/EC (EMC Directive)**

Standards to which conformity is declared :

**EN 61000-6-3** :2007 A1:2012

Electromagnetic compatibility - Generic emission standard - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments.

**EN 61000-6-1** :2007

Electromagnetic compatibility - Generic immunity standard - Part 6-1: Residential, commercial and light industry.

**EN 50083-2** :2007

Cabled distribution systems for television, sound and interactive multimedia signals - Part 2: Electromagnetic compatibility for equipment.



**Angel Iglesias, S.A.**

San Sebastián, February 2012

A handwritten signature in black ink, appearing to read 'Luis Rodríguez Navarrete'.

Luis Rodríguez Navarrete

— R&D Director —

# EC-Declaration of Conformity



We, Manufacturer

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

declare that the product

**Line Amplifiers for 9 and 17 Cable Sat-IF Distribution Systems**  
**SMU-009 , SMU-017**

are in conformity with

**Council Directive 2004/108/EC (EMC Directive)**

Standards to which conformity is declared :

- EN 61000-6-3:2001** Electromagnetic compatibility - Generic emission standard - Part 1: Residential, commercial and light industry.
- EN 61000-6-1:2001** Electromagnetic compatibility - Generic immunity standard - Part 1: Residential, commercial and light industry.
- EN 50083-2:09.95+A1:97** Cabled distribution systems for television, sound and interactive multi-media signals - Part 2: Electromagnetic compatibility for equipment.



***Angel Iglesias, S.A.***

San Sebastián, February 2012

A handwritten signature in black ink, appearing to read 'Luis Rodríguez Navarrete'.

Luis Rodríguez Navarrete

— R&D Director —