



Declaration of Conformity



Type of equipment: NETWORK CAMERA

Brand Name /Trade Mark: SAMSUNG

Type designation /model: SNB-5004P

Applicant: SAMSUNG TECHWIN CO., LTD.

In accordance with the following Directives:

2004/108/EC	The Electromagnetic Compatibility Directive
Including amendments by the CE Marking Directive 93/68/EEC	
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)

The following harmonized European standards or technical specifications have been applied:

EN 55022:2010	Limits and methods of measurement of radio disturbance characteristics of information technology equipment
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 50130-4:2011	Product family standard: Immunity requirements for components of fire, intruder and social alarm systems
EN 61000-3-3:2008	Limitation of voltage changes, voltage fluctuations and flicker in low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61000-4-2:2009	Electrostatic discharge immunity test
EN 61000-4-3:2006+A2:2010	Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:2004+A1:2010	Electrical fast transient/burst immunity test
EN 61000-4-5:2006	Surge immunity test
EN 61000-4-6:2009	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-11:2004	Voltage dips, short interruptions and voltage variation immunity tests
EN 50121-4:2006	Railway Applications
EN 61000-4-9:1993+A1:2001	Pulse magnetic field immunity test
EN 61373:1999	Railway applications - Rolling stock, Shock and vibration tests
EN 55011:2009+A1:2010	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 50121-3-2:2006	Electromagnetic compatibility - Rolling stock - Apparatus
EN 61000-6-4:2007+A1:2011	Emission standard for industrial environments

The CE Marking on the products and/or their packaging signifies that SAMSUNG TECHWIN CO., LTD. holds the reference technical file available to the European Union authorities.

Place and date of issue: #42 Seongju-Dong, Changwon-Shi,
Kyungsangnam-Do, Korea / June 26, 2013

Authorized Signatory:

Name: Jei Soon, Kang

Title: Principal Research Engineer

Signature:




Last two digits of year in which CE was first affixed to product: 13