

## **Declaration of Conformity**



Type of equipment: Network Camera

Brand Name /Trade Mark: SAMSUNG

Type designation /model: SNF-7010VP

Applicant: SAMSUNG TECHWIN CO., LTD.

In accordance with the following Directives:

2004/108/EC The Electromagnetic Compatibility Directive

2011/65/EU Restriction of the use of certain hazardous substances in electrical and

electronic equipment (recast)

Including amendments by the CE Marking Directive 93/68/EEC

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 61000-4-2:2009 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 61000-4-9:1993+A1:2001 Pulse magnetic field immunity test

EN 55011:2009+A1:2010 Radio-frequency disturbance characteristics – Limits and methods of

measurement

EN 50121-3-2:2006 Electromagnetic compatibility – Rolling stock - Apparatus

EN 50121-4:2006 Railway applications

EN 61000-6-4:2007+A1:2011 Emission standard for industrial environments EN 61373:1999 Enling stock equipment - Shock and vibration tests

EN 50155:2007 Electronic equipment used on rolling stock

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 / August 14, 2013

Name: Jei Soon, Kang

Authorized Signatory:

Title: Principal Research Engineer

Signature:

**SAMSUNG TECHWIN EUROPE LTD** 

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