

Declaration of Conformity



Type of equipment: **CCTV CAMERA**

Brand Name /Trade Mark: SAMSUNG

Type designation /model: SCB-2000PH

Applicant: SAMSUNG TECHWIN CO., LTD.

In accordance with the following Directives:

2004/108/EC The Electromagnetic Compatibility Directive

Low Voltage Directive 2006/95/EC

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

EN 60065:2002+A1:2006+ Audio, Video and similar electronic apparatus Safety requirements

A11:2008

EN 55022:2010 Limits and methods of measurement of radio disturbance characteristics of

information technology equipment

Electromagnetic compatibility (EMC). Limits. Limits for harmonic EN 61000-3-2:2006+A2:2009

current emissions (equipment input current \$3L 16 A per phase) Limitation of voltage change, voltage fluctuations and flicker in public

EN 61000-3-3:2008 low-voltage supply system, for equipment with rated current < = 16A

> per phase and not subject to conditional connection. Product family standard: Immunity requirements for components of

EN 50130-4:1995 +A1:1998

+A2:2003

fire, intruder and social alarm systems Electrostatic discharge immunity test

EN 61000-4-2:2009

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

Voltage dips, short interruptions and voltage variations immunity tests

EN 61000-4-11:2004

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.

#42 Seongju-Dong, Changwon-Shi, Kyungsangnam-Place and date of issue:

Do, Korea / January 30, 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