

Declaration of Conformity



Type of equipment: CCTV LCD MONITOR
Brand Name /Trade Mark: SAMSUNG
Type designation /model: SMT-2231P
Applicant: SAMSUNG TECHWIN CO., LTD.

In accordance with the following Directives:

2004/108/EC The Electromagnetic Compatibility Directives
2006/95/EC The Low Voltage Directive
Including amendments by the CE Marking Directive 93/68/EEC

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

EN 55022:2006	Limits and methods of measurement of radio disturbance characteristics Of information technology equipment
EN 61000-3-2:2006	Limits for harmonic current emissions (equipment input current up to And including 16 A per phase)
EN 61000-3-3:1995 +A1:2001 +A2 :2005	Limitation of voltage changes, voltage fluctuations and flicker in public Low-voltage supply systems, for equipment with rated current <= 16A Per phase and not subject to conditional connection
EN 50130-4:1995 +A1:1998 +A2 :2003	Product family standard: Immunity requirements for components of Fire, intruder and social alarm systems
EN 61000-4-2:1995 +A1:1998 +A2 :2001	Electrostatic discharge immunity test
EN 61000-4-3:2006	Radiated, radio-frequency, electromagnetic field immunity test
EN 61000-4-4:2004	Electrical fast transient/burst immunity test
EN 61000-4-5:2006	Surge immunity test
EN 61000-4-6:2007	Immunity to conducted disturbances, induced by radio-frequency fields
EN 61000-4-11:2004	Voltage dips, short interruptions and voltage variations immunity tests
EN 60950-1:2006 + A11 : 2009	Audio, Video and similar electronic apparatus Safety requirements

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: #28, Seongju-dong, Changwon-si, Gyeongsangnam-do, Korea / February 26, 2010

Authorized Signatory: Name : Jei Soon, Kang
Title : Principal Research Engineer

Signature :


SAMSUNG TECHWIN CO., LTD

Last two digits of year in which CE was first affixed to product: 10