

# Declaration of Conformity



**Type of equipment:** Monitor with Built-In DVR  
**Brand Name /Trade Mark:** SAMSUNG  
**Type designation /model:** SME-4220P & SOC-A100  
**Applicant:** SAMSUNG TECHWIN CO., LTD.

**In accordance with the following Directives:**

2006/95/EC The Low voltage Directive  
2004/108/EC The Electromagnetic Compatibility Directives

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

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

EN 60065:2002 + Amd 11: 2008 Audio, video and similar electronic apparatus safety requirements  
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 Limitation of voltage changes, voltage fluctuations and flicker in public  
+A2 :2005 Low-voltage supply systems, for equipment with rated current  $\leq 16A$   
Per phase and not subject to conditional connection  
EN 50130-4:1995 +A1:1998 Product family standard: Immunity requirements for components of  
+A2 :2003 Fire, intruder and social alarm systems  
EN 61000-4-2:1995 +A1:1998 Electrostatic discharge immunity test  
+A2 :2001  
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

**Test report issued by:**  
EMC, LVD: CTK Co., Ltd.

**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:** #145-3, Sangdaewon 1-Dong, Jungwon-Gu, Sungnam-Shi, Kyonggi-Do, Korea / March 20, 2010

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

Signature :

Handwritten signature of Chang Suk Oh in black ink.  
SAMSUNG TECHWIN CO., LTD