



Ref. Certif. No.

KR-769A2

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE
CERTIFICAT D'ESSAI OC**Product
Produit**CCTV Monitor**Name and address of the applicant
Nom et adresse du demandeurSamsung Electronics Co., Ltd.
416 Maetan 3-Dong, Paldal-gu, Suwon-si, Gyeonggi-do,
441-742 KoreaName and address of the manufacturer
Nom et adresse du fabricantSAMSUNG Electronics Co., Ltd.
259, Gongdan-dong, Gumi-city, Gyung-sangbook-do
730-030, the Rep. of KoreaName and address of the factory
Nom et adresse de l'usine

Same as manufacturer

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

AC 100-240V, 50/60Hz, 75W

Trademark (if any)
Marque de fabrique (si elle existe)

SAMSUNG

Model / Type Ref.
Ref. De type

SMC-210P and variants (see page 2 of test report)

Additional information (if necessary)
Information complémentaire (si nécessaire)A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la**PUBLICATION** **EDITION**
IEC 60065 (1985) + A1('87) + A2('89) + A3('92)
+ EN 60065 (1993)As shown in the Test Report Ref. No. which forms part
of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

331-389/98(A2)

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification****The IECEE Council of the Rep. of Korea (IECEE-KR)
c/o Korea Testing Laboratory**

Date: 2001-12-04

Signature:

Ref. No. : 331-389/98
Amendment-2, December 3, 2001

TEST REPORT

IEC 65

Safety requirements for mains operated electronic and related apparatus for household and similar general use

Report reference No. : 331-389/98(A2)
Compiled by (+ signature) : Jong-Gul Yoo
Approved by (+ signature) : In-Sop Song
Date of issue : 1998. 08. 26; Amendment-2, December 3, 2001

Jong-Gul Yoo
In-Sop Song

Testing laboratory : KTL (Korea Testing Laboratory)
Address : 222-13, Guro-dong, Guro-gu, Seoul, 152-848, Korea
Testing location : as above

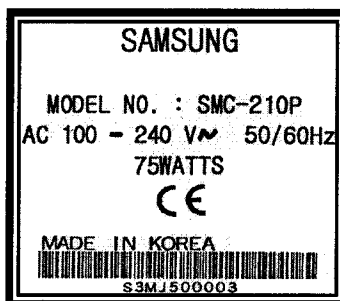
Applicant : SAMSUNG Electronics co.,Ltd.
Address : 416, Maetan3-dong, Paldal-gu, Suwon-shi, Gyeonggi-do, 441-742 Korea

Standard : IEC 60065:85+A1:87+A2:89+A3:92 and EN 60065:1993
Test Report Form No. : I0065__B
TRF originator. : KEMA
Master TRF : dated 95-12
Copyright blank test report : the bodies participating in the Committee of Certification Bodies (CCB) and/or the CENELEC Certification Agreement (CCA). This report is based on a blank test report that was prepared by KEMA using information obtained from the TRF originator.

Test procedure : CB-scheme
Procedure deviation : N.A.
Non-standard test method : N.A.

Type of test object : CCTV Monitor
Trademark : SAMSUNG
Model/type reference : SMC-210P and variants (see page 2)
Manufacturer : SAMSUNG Electronics Co.,Ltd.
259, Gongdan-dong, Gumi city, Gyung-sangbook-do, 730-030, Korea
Rating : AC100-240V~, 50/60Hz, 75W

Copy of marking plate





Possible test case verdicts:

- test case does not apply to the test object : N
- test object does meet the requirement : P
- test object does not meet the requirement : F

General remarks:

"(see remark #)" refers to a remark appended to the report.
 "(see appended table)" refers to a table appended to the report.
 Throughout this report a comma is used as the decimal separator.
 The test results presented in this report relate only to the object tested.
 This report shall not be reproduced except in full without the written approval of the testing laboratory.

■ General descriptions:

1. Items covered by the scope of this test report are as follows ;
SCM-21M, SMC-210, SMC-210P, SMC-210N, RM321, CEC-CM21D, AD9421, FH7421A, CMK-2170, LTC2821/90, VM621-4, ZM-TY121A, KE-21CE, CMK-1470, NL221, SMC-210P/MAR
2. The difference of each item are model name only by buyer.

■ Modification 2

The original Test Report Ref. No. 331-389/98, dated Aug. 26. 1998 was modified on Dec. 3. 2001 to include the following change and/or additions:

1. New 12 models are added:
 - RM321, CEC-CM21D, AD9421, FH7421A, CMK-2170, LTC2821/90, VM621-4, ZM-TY121A, KE-21CE, CMK-1470, NL221, SMC-210P/MAR.

■ ATTACHED CONTENTS :

1. Photos
2. Circuit diagram