



TEST CERTIFICATE

CERTIFICATE NO: EU1183/2240

ISSUE NO: 1
DATE: 12/8/99
COPY NO: 2

PURPOSE OF TEST: EMC EMISSIONS
TRL TEST WON: EU1183
TEST SPECIFICATIONS: EN55014-1:1993
EQUIPMENT UNDER TEST: DOOR INTERCOM SYSTEM
MODEL / TYPE / VERSION NO: STORM AXS-COM
EQUIPMENT SERIAL NO: ENGINEERING SAMPLE
TEST RESULT: Measured as COMPLIANT
(Measurement uncertainty as per RF108 ie4)
MANUFACTURER/AGENT: KEYMAT TECHNOLOGY LTD
14 BENTINCK COURT
BENTINCK ROAD
WEST DRAYTON
MIDDLESEX UB7 7RQ
ORDER NO/CLIENT REFERENCE: 008258
DATE OF TEST: 18TH SEPTEMBER 1998 - 9TH JULY 1999
TESTED BY: *B Snape* B SNAPE
APPROVED BY: *Peter Green* P GREEN
HEAD OF LABORATORY



REGISTERED IN ENGLAND NUMBER 2731233

REGISTERED OFFICE 3 WELL LANE CLARE

SUFFOLK CO10 8NH

51F007 ISSUE10



QUALITY SYSTEM CERTIFIED TO
BS EN ISO 9001 (1994)
REGISTRATION FS 21805



TESTING
No. 0728
No. 0728 SI
No. 1359

CERTIFICATE NO: EU1183/2241

ISSUE NO: 1

ELECTROSTATIC DISCHARGE
(EN61000-4-2:1995)

LEVEL: ± 4kV CONTACT DISCHARGE
± 8kV AIR DISCHARGE

PERFORMANCE: NO DEGRADATION
OF PERFORMANCE

SURGE IMMUNITY (EN61000-4-5:1995)

LEVEL: ± 2kV LINE TO EARTH
± 1kV LINE TO LINE

PERFORMANCE: NO DEGRADATION
OF PERFORMANCE

VOLTAGE DIPS AND INTERRUPTIONS
(EN61000-4-11:1994)

PERCENTAGE OF
REDUCTION: 60% FOR 200ms


30% FOR 1 s

PERFORMANCE: NO DEGRADATION
OF PERFORMANCE

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