CERTIFICATE OF CONFORMITY

N.015 .06.EMC

Equipment type : EXCHANGER CONTROL DEVICE

Model : 1473

ACI S.r.l. FARFISA INTERCOMS
VIA EZIO VANONI, 3 – 60027 OSIMO (AN)
ITALY

declare the conformity of the equipment with the following standards in accordance with 89/336 EEC and modification 93/68/EEC

EN 61000-6-3 Electromagnetic compatibility (EMC) Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

EN 61000-6-1 Electromagnetic compatibility (EMC) Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments

EN 61000-3-2 Electromagnetic compatibility (EMC). Part 3 : Limits.
Section 2 : Limits for harmonic current emission (equipment input current ≤16A per phase)

EN 61000-3-3 Electromagnetic compatibility (EMC). Part 3 : Limits.
Section 3 : Limitation of voltage fluctuations and flicker in low-voltage supply system for equipment with rated current ≤16A

Immunity Tests – Performance Criteria

Criterion A: During the test the system shall continue to operate as intended. No degradation of performances is allowed below the levels specified in the following: the audio communication may be disturbed, but it shall remain intelligible; the video picture may be disturbed, but it shall maintain frame and line synchronism.

Criterion B: After the test the system shall continue to operate as intended. During the test degradation of performance is however allowed, audio and video communication can be deeply disturbed or interrupted and any call may be unsuccessful; no type of servomechanism may be randomly activated.

Criterion C: Temporary loss of function is allowed, provided function is self recoverable or can be restored by any operation specified by the manufacturer's product description and documentation. During and after the test no type of servomechanism may be randomly activated.

Remarks: None

Osimo, 10/01/06

Aci S.r.l. Farfisa Intercoms

Armando Cupido
(Managing Director)