



DECLARATION OF CONFORMITY

Technosoft SA hereby declares that the following

PRODUCT(s):

IPM240-5E; IPM240-5EI; IPM640-8E; IPM640-8EI; IPM640-8E-2V; IPM640-8EI-2V

Conform(s) to the

APPLICABLE DIRECTIVES:

73/23/EEC (Low Voltage Directive)

89/336/EEC (Electromagnetic Compatibility Directive)

93/68/EEC (CE Marking Directive)

by meeting or exceeding the requirements of the following

STANDARDS USED TO VERIFY THE COMPLIANCE:

EN55011 : 1998 + Amendment 2 : 2002

Radiated Radio Disturbance Characteristics of Industrial, Scientific and Medical Equipment
Class A / Group 1 / CISPR11 : 30MHz to 1GHz, 3 meter

EN55011 : 1998 + Amendment 2 : 2002

Conducted Radio Disturbance Measurement
Class A / Group 1 / CISPR11 : 0.15MHz to 30MHz, DC lines

EN61000-4-3 : 2002 + Amendment 1 : 2002

Radiated Electromagnetic Field Immunity Test
Level A : 10V/m, 80MHz to 1GHz

EN61000-4-4 : 1995 Amendment 2 : 2001

Electrical Fast Transient / Burst Immunity Test
Level B : +/- 2kV, 5/50nS, 5KHz, 1 minute, DC line to line
Level B : +/- 1kV, 5/50nS, 5KHz, 1 minute, I/O ports with cables >3m

EN61000-4-5 : 1995 Amendment 1 : 2001

Surge Immunity Test
Level B : +/- 2kV, 1.2/50uS, DC line to line
Level B : +/- 1kV, 1.2/50uS, Line to earth

The product specified conforms to the directive and standards described above and has been manufactured according to good engineering practice.

CONSULT THE CORRESPONDING USER MANUAL FOR CORRECT INSTALLATION

TECHNOSOFT SA

Neuchâtel, June 2004

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