



## 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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