



DECLARATION OF CONFORMITY

Technosoft SA hereby declares that the following

PRODUCT(s): *IBL2403; PIM2403; IBL2401; PIM2401; IBL3605; PIM3605*

conforms to the

APPLICABLE DIRECTIVES:

73/23/EEC **Low Voltage Directive**
89/336/EEC **Electromagnetic Compatibility (EMC) Directive**
93/68/EEC **CE Marking Directive**

by meeting or exceeding the requirements of the following standards:

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 directives and standards described above and has been manufactured according to good engineering practice.

CONSULT THE CORRESPONDING USER MANUAL FOR CORRECT INSTALLATION

Neuchâtel, November 2004

TECHNOSOFT SA

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