

Pico Technology

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EC Declaration of Conformity

Pico Technology declare that the following products comply with the requirements of the specified Directives and Standards as listed below. Technical documentation required to demonstrate compliance to the standards is available for inspection by the relevant enforcement authorities. Products carry the CE mark.

Products covered by this Declaration:

PicoLog 1012 & 1216 multi channel USB data loggers..

EU Directives covered by this Declaration:

2004/108/EC Electromagnetic Compatibility Directive. 2006/95/EC Low Voltage Equipment Directive.

The Basis on which Conformity is being Declared:

EN61010-1:2001	Safety requirements for electrical equipment for measurement,

control and laboratory use, general equipment requirements.

EN61326-1:2006 EMC Immunity and Emissions for measurement, control and

laboratory equipment - general requirements. Test limits and

frequencies are specified in CISPR11 and EN61000-4.

CISPR11:2006 Industrial, scientific and medical equipment – radio frequency

disturbance characteristics - limits and methods of measurement.

Radiated and Conducted emissions.

Class A emissions.

CFR 47:2006 Code of Federal Regulations FCC: part 15 Subpart B – Frequency

devices - unintentional Radiators. Radiated emissions standard.

Class A emissions.

EN61000-4 Radiated and Conducted Immunity., including

EN61000-4-2:1995 Electrostatic Discharge.

+A1:1998 +A2:2001

EN61000-4-3:2006 Radiated RF. EN61000-4-4:2004 Electrical fast transients and bursts.

EN61000-4-6:2007 Conducted RF

Alan Tong Managing Director February 2010

Signed