

EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of Pico Technology and declares 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:

PicoScope 6407 4 channel USB Digitizer

EU Directives covered by this declaration:

- 2014/30/EU - Electromagnetic Compatibility Directive.
- 2014/35/EU - Low Voltage Directive.
- 2012/19/EU - Waste Electrical and Electronic Equipment.
- 2011/65/EU - Restriction of the use of certain Hazardous Substances Directive.


The basis on which conformity is being declared:

- EN61010-1:2010 Safety requirements for electrical equipment for measurement, control and laboratory use, general equipment requirements.
- EN61010-2-030:2010 Particular requirements for testing and measuring circuits.
- EN61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements. Group 1, Class A equipment. (Emissions section only)
- EN61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements. Basic Environment. (Immunity section only)
- EN61326-2-1:2013 Part 2-1: Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for unprotected applications.
- CFR 47:2009 Code of Federal Regulations FCC: part 15 Subpart B – Frequency devices – unintentional Radiators. Radiated emissions standard. Class A emissions.
- EN61000-3-3:2008 Electromagnetic compatibility (EMC) - Part 3-3: limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <16A per phase and not subject to conditional connection.

All component parts are supplied to Pico Technology under a valid EU Declaration of Conformity declaring their RoHS compliance. Additional analysis may be performed and recorded by Pico Technology Ltd. or its sub-contractors of the materials used in the manufacture of the above products as required by the Pico quality standards.

Ian Roberts
Development Manager

Signed



Date

17th March 2016

Location

Eaton Socon

