Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014 Part #: 1108-0740 Rev 09-02

Manufacturer's Name: IOtech, Inc.

Manufacturer's Address: 25971 Cannon Road

Cleveland, Ohio 44146

USA

Declares that the product:

Product Name: DaqTemp7, DaqTemp7A,

DaqTemp14, DaqTemp14A

Description: PCI-based Data Acquisition Systems

Conforms (under conditions on reverse side) to the following standards:

Safety: EN 61010-1 1993 **EMC:** CISPR22: 1987

EN 55022: 1988 class A

IEC 1000-2: 1995/prEN50082-1:1995 ±8kV AD, criterion A IEC 1000-3: 1998/prEN50082-1:1994 -3V/m, criterion A IEC 1000-4: 1995/prEN50082-1:1994 ±0.5kV signal,

criterion A

Place: Cleveland, Ohio USA

Date: 09/2002

Signature: Taw Withholling

Full Name: Paul Wittibschlager

Position: Director of Hardware Engineering

European
Contact:

CE Compliant Operating Conditions

Product Name: DaqTemp7, DaqTemp7A,

DaqTemp14, DaqTemp14A

Description: PCI-based Data Acquisition Systems

To maintain safety, emission, and immunity standards of this declaration, the following conditions must be met.

- * IOtech part CA-209 (CE Cable Kit) must be properly installed.
- * The host computer, peripheral equipment, and power sources, must be CE compliant.
- * All I/O cables must be shielded, with the shields connected to the DaqTemp Signal Connection Module's ground stud. When connecting signals to the DaqTemp Module's terminal blocks, the use of coaxial cables is recommended.
- * Each D-shell connector must have a braided shield connected to its metal shell.

Note: Data acquisition equipment may exhibit noise or increased offsets when exposed to high RF fields (>3V/m) or transients.



The user must observe all safety cautions and operating conditions as specified in the *DaqTemp Series User's Manual*, p/n 1108-0901.



Power must be off and disconnected from the host PC and all external connected equipment before accessing DaqTemp PCI card or the DaqTemp Signal Connection Module.



DaqTemp PCI cards are not for use with signal levels exceeding ±30 Vpeak to earth ground.



WARNING. When you see this symbol on the product or in the documentation, carefully read the information and be alert to the possibility of personal injury.