

# Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014 Part #: 223-0740 Rev 1-97

**Manufacturer's Name:** IOtech, Inc.  
**Manufacturer's Address:** 25971 Cannon Road  
Cleveland, Ohio 44146  
USA


**Declares that the product:**

**Product Name:** Micro488/P  
**Description:** Miniature Serial/IEEE488 Controller

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

**Safety:** EN 61010-1 1993  
**EMC:** CISPR22:1985  
EN55022:1988: class A  
IEC 801-2:1984/prEN50082-1:1992- ±8kV AD, criterion A  
IEC 801-3:1984/prEN50082-1:1992-10V/m, criterion A  
IEC 801-4:1988/prEN50082-1:1992- ±0.5 kV signal ±1 kV line, criterion A

**Place:** Cleveland, Ohio USA  
**Date:** 1/1997






**Signature:**   
**Full Name:** Paul Wittibschlager  
**Position:** Director of Hardware Engineering

**European Contact:** \_\_\_\_\_  
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## CE Compliant Operating Conditions

**Product Name:** Micro488/P  
**Description:** Miniature Serial/IEEE488 Controller

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

- \* Serial and IEEE cables must have a braided shield connected circumferentially to their connectors' metal shells.
  - \* All cable screw locks must be tightened at both ends of the cable.
  - \* The host computer must be properly grounded.
-  The operator must observe all safety cautions and operating conditions specified in the documentation for all hardware used.
-  The host computer, peripheral equipment, power sources, and expansion hardware must be CE compliant.
-  All power must be off to the Micro488/P and externally connected equipment before internal access to the Micro488/P is permitted.
-  The RS-232 terminal is meant to be connected only to devices with serial-communications-level signals. The IEEE 488 terminal is meant to be used only with non-isolated IEEE 488 system. The common mode voltage (cable shell to earth) must be zero.
-  **WARNING.** Noted conditions pertain to potential safety hazards. When you see this symbol on the product or in the documentation, carefully read the related information and be alert to the possibility of personal injury.