

# DECLARATION OF CONFORMITY

IN ACCORDANCE TO ISO/IEC GUIDE 22

FOR A

*Ride-Thru Module*

**MANUFACTURER:** Bonitron, Inc.  
521 Fairground Court  
Nashville, TN 37211-2008  
Phone: 615-244-2825 Fax: 615-244-2833

**MODEL NUMBER:** M3460

**REPORT #:** F2LQ4593-02E & F2LQ4593-01S

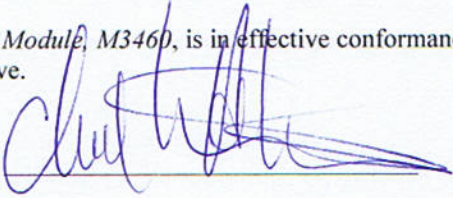
**DIRECTIVES:** *EMC Directive (2004/108/EC) & Low Voltage Directive (2006/95/EC)*

**STANDARDS:**

- EN 55011:2007, Limits and methods of measurement of radio disturbance characteristics of industrial equipment
- **Electromagnetic Compatibility-Generic standards, Part 6-2: Immunity for Industrial Environments, EN 61000-6-2, 2005 edition**
  - EN 61000-4-2, 1995 edition, Electromagnetic Compatibility-Part 4: Testing and measurement techniques – Section 2: Electrostatic discharge immunity test
  - EN 61000-4-3, 2002 edition, Electromagnetic compatibility-Part 4: Testing and measurement techniques – Section 3: Radiated, radio-frequency, electromagnetic field immunity test
  - EN 61000-4-4, 2004 edition, Electromagnetic Compatibility-Part 4: Testing and measurement techniques – Section 4: Electrical Fast Transient/burst immunity test
  - EN 61000-4-5, 1995 edition, Electromagnetic Compatibility-Part 4: Testing and measurement techniques – Section 5: Surge immunity test
  - EN 61000-4-11, 2004 edition, Electromagnetic Compatibility-Part 4: Testing and measurement techniques – Section 11: Voltage dips and interruptions immunity test
- EN 61010-1:2001 (2<sup>nd</sup> Edition) – Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements

**TEST FACILITY:** *F2 Labs*  
*16740 Peters Road*  
*Middlefield, OH 44062*

The *Ride-Thru Module, M3460*, is in effective conformance to the Directives and Standards referenced above.

Authorized by: 

Date: 10/31/2011

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Title: VICE PRESIDENT