# **Declaration of Conformity**



VA, Inc. dba Vincent Associates®

803 Linden Avenue Rochester, NY 14625 Tel: 800-828-6972 www.uniblitz.com

Vincent Associates

### **Description of Equipment:**

The following product is manufactured in the United States of America by Vincent Associates:

#### **Uniblitz VCM-D1 Single-Channel Optical Shutter Controller**

#### **EU Declaration of Conformity (EMC):**

Vincent Associates hereby declares that under its sole responsibility, and based on tests performed by G&M Compliance Inc., that the aforementioned product meets the requirements of the **EU EMC Directive 2014/30/EU** by means of conformity to the following harmonized standards:

#### **Applied EMC Standards**

**EN 61326-1: 2013** – EMC requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements

**IEC 61000-4-2:1995 + A1:1998 + A2:2002** – Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

**IEC 61000-4-3:2010** – Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

**IEC 61000-4-4:2004** – Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test

**IEC 61000-4-5:2005** – Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

**IEC 61000-4-6:2013** – Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

**IEC 61000-4-8:2009** – Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test

**IEC 61000-4-11:1994** – Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

**CISPR 11:2015** – Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement

### **EU Declaration of Conformity (LVD):**

Vincent Associates hereby declares that under its sole responsibility, and based on tests performed by G&M Compliance Inc., that the aforementioned product meets the requirements of the **EU Low Voltage Directive 2014/35/EU** by means of conformity to the following harmonized standard:

# **Applied LVD Standards**

**IEC/EN 61010-1:2010** – Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements

## **EU Declaration of Conformity (RoHS)**

The object of the declaration described above is in conformity with Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances in electrical and electronic equipment.

#### **CE Mark**

CE Mark first applied to this product April 28, 2004.

Stephen T. Pasquarella

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President Last Updated: May 26, 2017

Original Date: April 28, 2004