# **Declaration of Conformity**

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VA, Inc. dba Vincent Associates®

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Vincent Associates

## **Description of Equipment:**

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

#### Uniblitz® AIC10 Auto Iris and 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

EN 61326-1 Group 1 Class B - Conducted Emissions, Conducted disturbances at Mains Terminal

EN 61326-1 Group 1 Class B – Radiated Emissions. Radiated disturbances emanating from AIC10

EN 61000-3-2 (2014) – Harmonic Emissions - The AC mains current harmonics test requirements are derived from EU CE mark directives.

**EN 61000-3-3 (2013)** – Voltage Fluctuations & Flicker Test - The AC mains voltage flicker test requirements are derived from EU CE mark directives

**IEC 61000-4-2:2009** – Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

**IEC 61000-4-3:2006 +A1+A2** – Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques – Radiated radio-frequency, electromagnetic field immunity test

**IEC 61000-4-4:2004 +A1** – Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test

IEC 61000-4-5:2006 - Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

**IEC 61000-4-6:2009** – Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

**IEC 61000-4-8:2010** – Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test

**IEC 61000-4-11:2004** – Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

## 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

#### **CE Mark**

CE Mark first applied to this product April 20, 2018.

Stephen T. Pasquarella

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President

Original Date: April 20, 2018

**Updated:**