



## DECLARATION OF CONFORMITY

**Application of Council Directive:** 2014/30/EU - The EMC Directive

**Manufacturer's Name:** Axiomatic Technologies Corporation  
5915 Wallace Street  
Mississauga, Ontario Canada L4Z 1Z8

**Equipment Type/Environment:** CAN to Analog Signal Output Controller

**Trade Name/Model No:** Axiomatic P/N: AX030520, AX030520-01,  
AX030520-03, AX030520-04, AX030520-05,  
AX030520-06, AX030520-XX

**Year of Manufacture:** 2016, 2017, 2018, 2019, 2020, 2021

**Accredited Testing Facility:** UltraTech  
3000 Bristol Circle  
Oakville, Ontario, Canada L6H 6G4

**Records Maintained by:** Axiomatic Technologies Corporation  
5915 Wallace St., Mississauga, ON  
Canada L4Z 1Z8  
TEL: 1 905-602-9270

### Standard(s) to which Conformity is Declared:

#### Emissions:

CISPR 16-4-2: 2003 Specification for radio disturbance and immunity measuring apparatus and methods (Radiated Emissions) (Class B)

CISPR 22: 2008-09/EN 55022:2010, Class B Information Technology Equipment – Radio Disturbance Characteristics (Conducted Emissions)

#### Immunity:

EN 61000-4-3: 2011 RF Radiated Immunity (10V/m, 80-1000 MHz, 3V/m, 1.4-2 GHz and 1 V/m, 2-2.7 GHz)

EN 61000-4-6: 2009 Conducted Immunity (Level 3) (150 kHz – 80 MHz; 80% AM, 1kHz)

EN 61000-4-4: 2004 Electrical Fast Transients (Level 4, Criteria B)

EN 61000-4-5:2006 Surge Immunity Test (L/L 0.5kV, L/E 1kV, Criteria B)

EN 61000-4-2: 2009 Electrostatic Discharge Immunity Test (Level 4) (8kV contact discharge, 15kV air discharge)

*I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and Standards.*

### **Manufacturer**

**Amanda Wilkins**  
**Marketing Manager**  
**Axiomatic Technologies Corporation**  
**Mississauga, Ontario, Canada**  
**January 31, 2021**