



## **Declaration of Conformity**

Manufacturer's Name: Axiomatic Technologies Corporation

Manufacturer's Address: 1445 Courtneypark Drive E., Mississauga, ON, CANADA L5T 2E3

Equipment Type / Environment: Universal Signal Converter

Trade Name(s) / Model No(s).: AX130510A, AX130511A

Unique ID No.: 73B

## The product(s) listed above is in conformity with the relevant union harmonization legistlation:

## The EMC Directive 2014/30/EU:

- ISO 13766-1: 2018 Earth-moving & building construction machinery for ESA:
  - ISO 13766-1:2018: 4.5 & 4.6 Specifications concerning narrowband electromagnetic emissions radiated from ESA
  - ISO 13766-1: 2018: 4.7— Specifications concerning the immunity of ESA to electromagnetic radiation
- CISPR 16-2-1: Conducted Emissions
- CISPR 16-2-3: Radiated Emissions
- ISO 13766-1: 2018 Earth-moving & building construction machinery for ESA:
  - o ISO 13766-1: 2018: 4.8 Electrostatic discharge (ESD)
  - ISO 13766-1: 2018: 4.9 Conducted transients
- IEC 61000-4-2: Electrostatic Discharge
- IEC 61000-4-3: Electromagnetic Field
- IEC 61000-4-4: Electrical Fast Transients
- IEC 61000-4-5: Surge
- IEC 61000-4-6: Conducted Immunity
- IEC 61000-4-16: Conducted Low Frequency

The EU RoHS Directive 2011/65/EU and its ammendments (including delegated Directive 2015/863/EU):

EN IEC 63000:2018

This declaration of conformity is issued under the sole responsibility of the Manufacturer. I, the undersigned, hereby declare that the product(s) specified under "Trade Name(s) / Model No(s)." in this document conforms to the above UKCA regulations.

Haaris Rehman

Product Compliance Analyst

Kohmen

## **Axiomatic Technologies Corporation**

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