

EU DECLARATION OF CONFORMITY

Application of Council Directive(s):	2014/30/EU – The EMC Directive
Manufacturer’s Name:	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON Canada L5T 2E3
Equipment Type/Environment:	RTD Module, 8 Channels
Trade Names/Model Nos:	AX180300
Testing Facility:	Ultra Tech, 3000 Bristol Circle, Oakville, Ontario Canada L6H 6G4 Elite Electronic Engineering Inc., 1516 Downer’s Grove, IL 60515 USA
File No.:	Ultratech 22ATC074_EC-42 EMC and Elite etr2203471-01A
Records Maintained by:	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON Canada L5T 2E3 TEL: (+1) 905 602 9270 Unique ID No. 65A

Standard(s) to which Conformity is Declared:

- CISPR 25:2008 Vehicles, boats and internal combustion engines- Radio disturbance characteristics Limits and methods of measurement for the protection of on-board receivers
- ANSI C63.4: 2014 American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 KHz to 40 GHz
- CISPR 16-1-1: 2010 Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-1: Radio disturbance and immunity measuring apparatus – Measuring apparatus
 - +A1: 2010
 - +A2: 2014
- CISPR 16-1-2: 2003 Specification for radio disturbance and immunity measuring apparatus and methods. Part 1-2: Conducted disturbances
 - +A1: 2004
 - +A2: 2006
- ISO 10605: 2008 Road vehicles - Test methods for electrical disturbances from electrostatic discharge
- ISO 11452-2: 2004 Road vehicles - Component test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 2: Absorber-lined shielded enclosure
- ISO 11452-8: 2015 Road vehicles - Component test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 8: Immunity to Magnetic fields
- ISO 7637-2: 2011 Road vehicles - Electrical disturbances from conduction and coupling - Part 2: Electrical transient conduction along supply lines only
- ISO 16750-2: 2012 Road vehicles — Environmental conditions and testing for electrical and electronic equipment — Part 2: Electrical loads

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

X _____
Haaris Rehman
Product Compliance Analyst

Date: 2024-06-27