

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:	20 Channel Thermocouple Scanner
Trade Names/Model Nos:	AX185000, AX185001, AX185000-XX
Testing Facility:	Elite Electronic Engineering Inc. 1516 Centre Circle Downers Grove, IL, USA 605 15
File No.:	Elite Engineering Test Report No. 2203471-02 Rev. A UltraTech Report 22ATC059_EC-42 EMC
Records Maintained by:	Axiomatic Technologies Corporation TEL: (+1) 905 602 9270 Unique ID No. – 31A

Standard(s) to which Conformity is Declared:

- **CISPR 25:2008** Vehicles, boats, and internal combustion engines- Radio disturbance characteristic- 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- Nois Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 KHz to 40 GHz
- **CISPR 16-1-1:2010+A1:2010+A2:2014** Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-1: Radio disturbance and immunity measuring apparatus – Measuring apparatus
- **CISPR 16-1-2:2003+A1:2004+A2:2006** Specification for radio disturbance and immunity measuring apparatus and methods. Part 1-2: Conducted disturbances
- **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- Road vehicles- Component test method for electrical disturbances from narrowband radiated electromagnetic energy- Part 8: Immunity to Magnetic fields
- **ISO 7637-2: 2011** Road vehicles- Electrical disturbances from condition 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: 2024-04-15