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EC Declaration of Conformity

Name of Manufacturer:	Alazar Technologies Inc.
Address of Manufacturer:	6600 Trans-Canada Hwy, Suite 310 Pointe-Claire, QC Canada H9R 4S2 Tel: +1-514-426-4899
Product Name:	PCI Express Waveform Digitizer
Model Number:	ATS9130 Year of CE mark affixation: 2018

We declare that the above product conforms to the following standards:

ELECTROMAGNETIC EMISSIONS:

- EN 55032:2015/A11:2020: Electromagnetic compatibility of multimedia equipment Emissions requirements
- CISPR 32:2015/AMD1:2019: Electromagnetic compatibility of multimedia equipment Emissions requirements
- EN 61000-3-2: 2014: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3:2013: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
- EN 61000-6-3: Electromagnetic compatibility (EMC) Part 6-3: Generic standards Emission standard for residential. commercial and light-industrial environments
- FCC Part 15 Subpart B:2016: Code of Federal Regulations Radio Frequency Devices
- ICES-003:2016: Information Technology Equipment (ITE) Limits and Method of Measurement

ELECTROMAGNETIC IMMUNITY:

- EN 55024:2010/CISPR 24:2010: Information technology equipment-Immunity characteristics- Limits and methods of
- EN 61000-4-2:2009 Testing and Measurement Techniques Electrostatic Discharge Immunity Test
- EN 61000-4-3:2006 + A1:2008 + A2:2010 Testing and Measurement Techniques Radiated, Radio-Frequency, Electromagnetic Field Immunity Test
- EN 61000-4-4:2004 Testing and Measurement Techniques Electrical Fast Transient/Burst Immunity Test
- EN 61000-4-5:2006 Testing and Measurement Techniques Surge Immunity Test
 EN 61000-4-6:2009 Testing and Measurement Techniques Immunity to Conducted Disturbances, Induced by Radio-Frequency Fields
- EN 61000-4-8:2010 Testing and Measurement Techniques Power Frequency Magnetic Field Immunity Test
- EN 61000-4-11:2004 Testing and Measurement Techniques Voltage Dips, Short Interruptions and Voltage Variations **Immunity Tests**

SAFETY:

- IEC 62368-1:2014 (Second Edition): Information technology equipment Safety Part 1: General requirements
- EN 62368-1:2014+A11:2017: Information technology equipment Safety Part 1: General requirements

And follows the provisions of the following directives:

- 2014/30/EU (Electromagnetic Compatibility)
- 2014/35/EU (Low Voltage Equipment)

Manufacturer's Contact:

Muneeb Khalid, President