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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:	ATS 9416 Year of CE mark affixation: 2015

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

ELECTROMAGNETIC EMISSIONS:

- EN 55032:2015/CISPR 32:2015: Electromagnetic Compatibility of Multimedia Equipment Emission requirements.
- **EN 61000-3-2:2014**: Limits for harmonic current emissions (equipment input current up to and including 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 61000-6-1:2007: Electromagnetic compatibility (EMC) Part 6-1: Generic standards Immunity for residential, commercial and light-industrial environments
- **EN 61000-6-3:2007**: 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:

• CISPR 24:2010/EN 55024:2010(+A1 +A2): Information Technology Equipment - Immunity Characteristics - Limits and Methods of Measurement

SAFETY:

- IEC 62368-1:2020: Information technology equipment Safety Part 1: General requirements
- EN IEC 62368-1:2020+A11:2020: 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