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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:	ATS9625 Year of CE mark affixation: 2012

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

#### **ELECTROMAGNETIC EMISSIONS:**

- EN 55032:2015/A11:2020: Electromagnetic compatibility of multimedia equipment Emission requirements
- CISPR 32:2015/AMD1:2019: Electromagnetic compatibility of multimedia equipment Emission 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 flicked in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
- FCC 47 CFR Part 15, Subpart B Verification:
- ICES-003 Issue 7 October 2020:

#### **ELECTROMAGNETIC IMMUNITY:**

- EN 55035:2017/A11:2020: Electromagnetic compatibility of multimedia equipment Immunity requirements
- EN 61000-4-3:2006 + A1:2008 + A2:2010 Testing and Measurement Techniques Radiated, Radio-Frequency, Electromagnetic Field Immunity Test

#### 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