

DECLARATION OF CONFORMITY

According to EN ISO/IEC 17050-1:2010

Manufacturer's Name and Address:

Harmonic Inc.
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Application of Council Directives and EU Directives:

- 2014/30/EU Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU Low Voltage Directive (LVD)
- 2011/65/EU Restriction of use of certain Hazardous Substances Directive (ROHS2)
- 2012/19/EU Waste Electrical and Electronic Equipment Directive (WEEE)
- 2006/1907/EC Registration, Evaluation, Authorization and Restriction of Chemicals Directive (REACH)
- 2006/66/EC Battery and Accumulator Directive

Type of equipment: Information Technologies Equipment

Harmonic Part Numbers:

ELC-VS-10U-AC	Electra VS 10RU AC 220-240 single phase
ELC-VS-10U-AC-INT	Electra VS 10RU AC triple phase intri
ELC-VS-10U-AC-US	Electra VS 10RU AC triple phase US-JAP
ELC-VS-10U-DC	Electra VS 10RU DC 48V
ELC-VS-1U-2AC-PRO	Electra VS 1RU AC diskless
ELC-VS-1U-2AC-PRO-MONO	Electra VS 1RU mono-cpu AC diskless
ELC-VS-1U-2AC-SYS	Electra VS 1RU AC HDD
ELC-VS-1U-2AC-SYS-MONO	Electra VS 1RU mono-cpu AC HDD

Regulatory model numbers: HSTNS-2146, HSTNS-2145, HSTNS-BC-59-S

The above described product has been assessed in a typical configuration and determined compliant with the following standards:

Electromagnetic Compatibility: Product Declared as Class A, suitable for business and industrial environments

EN55032:2012	Emissions from Information Technology Equipment
EN 61000-3-2:2014	Current Harmonics
EN 61000-3-3:2013	Voltage Fluctuations
EN 55024:2010	Immunity from Information Technology Equipment

Safety:

EN 60950-1:2006, A11:2009, A1:2010, A12:2011, A2:2013	Information Technology Equipment safety standard
EN 62311:2008	EMF standard

RoHS: EN 50581:2012

Harmonic, as the responsible party for regulatory compliance, declares under sole responsibility that as delivered the product is in conformity with the Directive and Standards and carries the CE marking.

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Signature
Jim Xu
Quality Director

