



CE DECLARATION OF CONFORMITY

We:	Harman International
Of:	3000 Research Dr. Richardson, TX 75082 USA

Declare under our sole responsibility that the product:

Brand:	AMX by HARMAN
Equipment:	Audio/Video Interface
Model Name:	DX-RX-4K

In accordance with the following Directives:

2014/35/EU	The Low Voltage Directive and its amending Directives
2004/108/EC	The Electromagnetic Compatibility Directive and it's amending Directives
2009/125/EC	Eco-design requirements for energy related products and its amending directives
2011/65/EU	Restriction of Hazardous Substances (RoHS2) directive
2012/19/EU	Waste of Electrical and Electronic Equipment (WEEE) recast directive
2006/121/EC	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)


has been designed and manufactured to comply with the following specifications:

EN60950-1:2006 +A1:2010 + A11:2009 + A12:2011 +A2:2013	Information technology equipment – Safety Requirements
EN55022: 2010	Information Technology Equipment - Radio disturbance characteristics - limits and methods of measurement., Class A
EN55024: 2010	Information Technology Equipment- Immunity characteristics – Limits and methods of measurement.
EN61000-3-2: 2006 + A1: 2009 + A2: 2009	Electromagnetic Compatibility Part 3. Limits Section 2. Limits for harmonic current emissions (equipment input current #16A per phase)
EN61000-3-3: 2008	Electromagnetic Compatibility Part 3. Limits Section 3. Limits for voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current #16A
EN61000-4-2 Ed. 2.0; 2008	Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test
EN61000-4-3 Ed. 3.2; 2010	Electromagnetic compatibility (EMC) – Part 4-3: Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test
EN61000-4-4 Ed. 3.0; 2012	Electromagnetic compatibility (EMC) – Part 4-4: Testing and measurement techniques – Electrical fast transients/burst immunity test
EN61000-4-5 Ed. 3.0 :2014	Electromagnetic compatibility (EMC) – Part 4-5: Testing and measurement techniques – Surge immunity test
EN61000-4-6 Ed. 4.0; 2014	Electromagnetic compatibility (EMC) Part 4-6: Testing and measurement techniques – Immunity to conducted disturbances, induced by radio frequency fields
EN61000-4-8 Ed. 2.0; 2010	Electromagnetic compatibility (EMC) – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test
EN61000-4-11 Ed. 2.0: 2004-03	Electromagnetic compatibility (EMC) – Part 4-11: Testing and measurement techniques – voltage dips, short interruptions and voltage variations immunity tests



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I hereby declare that the equipment named above has been designed to comply with the relative sections of the above reference specifications. The unit complies with all essential requirements of the Directives.

Signature:	
Name:	Steve Donalson
Position:	Sr. Compliance Engineer
Done at:	AMX by Harman 3000 Research Dr. Richardson, TX 75082 USA
Revised:	April 18, 2016

European Representative's Name and Address:

Name:	Brian Davies
Position:	European Technical Director AMX by Harman
Address:	Unit C, Auster Road Clifton Moor, York, YO30 4GD United Kingdom

