

EU-DECLARATION OF CONFORMITY (DoC)

We

Company Name: Harman International Industries, Inc.

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declare that the DoC is issued under our sole responsibility and belongs to the following product:

Apparatus Model/Product: PR01-0808

Type: Precis® 8x8 4K60 HDMI Matrix Switcher

Object of the declaration:

Precis® 8x8 4K60 HDMI Matrix Switcher



The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

| 2014/35/EU | The Low Voltage Directive and its amending Directives (After April 20th, 2016) |
|------------|--|
| 2014/30/EU | The Electromagnetic Compatibility Directive and its amending Directives |
| 2001/95/EC | General Product Safety Directive (GPSD) (USE IF OUT OF VOLTAGE RANGE FOR LVD) |
| 2011/65/EU | Restriction of Hazardous Substances (RoHS2) directive |
| 2012/19/EU | Waste of Electrical and Electronic Equipment (WEEE) recast directive |
| 1907/2006 | Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) |

The following harmonized standards and technical specifications have been applied:

| EN60950-1:2006 +A1:2010 + A11:2009 + A12:2011 + A2:2013 | Information Technology Equipment – Safety Requirements |
|---|---|
| EN55032: 2012 + AC:2013 | Electromagnetic compatibility of multimedia equipment – Emission requirements, Class B |
| EN55024: 2010 + A1:2015 | Information Technology Equipment- Immunity characteristics – Limits and methods of measurement. |
| EN55035:2017 | Electromagnetic compatibility of multimedia equipment – Immunity requirements |
| EN61000-3-2: 2014 | Electromagnetic Compatibility Part 3. Limits Section 2. Limits for harmonic current emissions (equipment input current #16A per phase) |
| EN61000-3-3: 2013 | Electromagnetic Compatibility Part 3. Limits Section 3. Limits for voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current #16A |



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| EN61000-4-2 Ed. 2.0; 2009 | Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test |
|---|---|
| EN61000-4-3: 2006 + A1:2008 + A2: 2010 Ed. 3.2 | 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 |
| EN61000-4-11 Ed. 2.0: 2004- 03 | Electromagnetic compatibility (EMC) – Part 4-11: Testing and measurement techniques – voltage dips, short interruptions and voltage variations immunity tests |

Signed for and on behalf of:

| Signature: | Signature Saudisadel |
|---------------|---|
| Name: | Printed Name: Budde, Mads |
| Function: | Function/Title: VP, Engineering SDC, Engineering / R&D |
| Place issued: | Harman Technology (Shenzhen) Co., Ltd. 20F, China Merchants Port Plaza, No. 1/ Gongye 3 rd road, Shekou, Nanshan Shenzhen 518067, China |
| Date issued: | Date Signed 2018-11-30 |

European Representative's Name and Address: (OPTIONAL)

| Name: | HARMAN Professional Inc. |
|-----------|--|
| Function: | Function/Title |
| Address: | 6 th Floor, Salisbury House London Wall, London EC2M 5QQ 444 207 562 9450 |