

# **H HIRSCH** DECLARATION OF CONFORMITY (in accordance with ISO/IEC 17050-1)

DoC No.: DOC/203/2019

Date: 20-Feb-2019

Manufacturer's Name: Hirsch

Manufacturer's Address: 2201 Walnut Ave., Suite 100 Fremont, CA 94538

Declares that the following product(s)

**Product Name/Model: Mx-2, Mx-4, Mx-8**

are in conformity with the requirements of the following documents:

**EMC Directive 2014/30/EU, RoHS Directive 2011/65/EU, REACH Directive 1907/2006, WEEE Directive 2002/96/EC**

SN	Document No.	Title	Edition	Criterion
1	EN 55032	Electromagnetic compatibility of multimedia equipment	2012	Class A
2.1	EN 50130-4	Electrostatic Discharge	2011	Criterion B Air Discharge – 8KV Contact Discharge –6Kv
2.2	EN 50130-4	Radiated Electromagnetic Field Immunity	2011	Criterion A
2.3	EN 50130-4	Electrical Fast Transient / Burst Immunity	2011	Criterion B
2.4	EN 50130-4	Surge Immunity	2011	Criterion B
2.5	EN 50130-4	Conducted Immunity	2011	Criterion A
2.6	EN 50130-4	Voltage Dips / Interruptions	2011	B and C @ 20% and 100%, 250 Periods B @ 40%, 10 Periods C @ 70%, 25 Periods
2.7	EN 50130-4	Mains Supply Voltage Variations	2011	Criterion A
3	IEC 60950-1	Information technology equipment –Safety	2005(2nd Edition)+A1:2009+A2:2013	

The declared product(s) also complies with:

- FCC Part 15, Subpart B, Class A, as per ANSI C63.4-2009
- Certified to EAC for Russia/Belarus/Kazhakstan/Armenia/Kyrgyzstan (Only for Mx-4 & Mx-8)
- Certified for Australia/New Zealand to Class A as per AS/NZS CISPR 22:2009
- Certified under UL 294 6th Edition, UL 1076, CAN/ULC-S319-05 Class I and listed in file BP6555
- Listed in GSA APL

Mark Allen, CEO

