

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

DoC No.: DOC/199/2019

Manufacturer's Name: Hirsch

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

Declares that the following product(s)

Product Name/Model: SNIB3

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 55022	Radio Disturbance Characteristics of ITE	2010+A1:2011	Class A
2	EN 61000-3-2	Quasi-stationary Current Harmonics	2006 +A1:2009+A2:2009	
2.1	EN 61000-3-3	Voltage Fluctuations and Flicker	2013	
2.2	EN 61000-4-2	Electrostatic Discharge	2009	Criterion B Air Discharge: 8kV Contact Discharge: 4kV
2.3	EN 61000-4-3	RF Immunity	2006+A1:2008 +A2:2010	Criterion A
2.4	EN 61000-4-4	EFT / Burst Immunity	2004+A1:2010	Criterion A
2.5	EN 61000-4-5	Surge Immunity	2006	Criterion B
2.6	EN 61000-4-6	Conducted RF Immunity	2009	Criterion B
2.7	EN 61000-4-11	Voltage Dips & Interruptions	2004-03	Criterion A

The declared product(s) also complies with:

- 47 CFR Part 15, Subpart B, Class A, as per ANSI C63.4-2009
- Industry Canada ICES 003 ITE 2012-08
- Certified under UL 294, UL 1076, CAN/ULC-S319-05, CSA C22.2 No. 205-M1983 and listed in file BP6555

Mark Allen, CEO

