

DECLARATION OF CONFORMITY

PRODUCTS COVERED BY THIS DECLARATION:

PRODUCT TYPE: REVERB AXS & EAGLE AXS EC					
DEVICE TYPE	MODEL NUMBER	RADIO SPECIFICATIONS			
		Technology	Frequency band	Maximum power (+/- 0.5 dB)	
ELECTRONIC	00220	IEEE 802.15.4	2405-2480 MHZ	-3.97 dBM e.i.r.p	
CONTROLLER	00220	BLE	2402-2480 MHZ	-2.58 dBM e.i.r.p	

SRAM LLC hereby declares that the products listed above are in conformity with the essential requirements and other relevant requirements of the RE Directive (2014/53/EU) and RoHS (2011/65/EU). This Declaration of Conformance is issued in accordance with Annex III, Module B of Directive 2014/53/EU to cover the essential requirements of RE-Directive Article 3.2, 3.1a and 3.1b

DIRECTIVE	HARMONIZED STANDARD / DESCRIPTION		
	EN 62368-1:2014 / A11:2017 Audio/video, information and communication technology		
	equipment, Safety Requirements		
	BS EN 62368-1:2014 / A11:2017 Audio/video, information and communication technology		
SAFETY (art 3.1.a)	equipment, Safety Requirements		
	EN 62479:2010 Assessment of the compliance of low power electronic and electrical		
	equipment with the basic restrictions related to human exposure to electromagnetic fields		
	(10 MHz to 300 GHz)		
	EN 55032:2012/AC:2013 Electromagnetic compatibility of multimedia equipment -		
	Emission requirements		
	EN 55024:2010 Information technology equipment – Immunity characteristics – Limits and		
EMC (art 31 b)	methods of measurement		
EMC (art 3.1.b)	EN 301 489-1 v2.2.0/-17 v2.2.1 Electromagnetic compatibility and Radio spectrum		
	Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment		
	and services; Part 1: Common technical requirements; Part 17: Specific conditions for		
	Broadband Data Transmission systems		



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DIRECTIVE	HARMONIZED STANDARD / DESCRIPTION		
SPECTRUM (art 3. 2)	EN 300 328 v2.2.2 Wideband transmission systems; Data transmission equipment		
	operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum		
FOLUDATAL CLASS	CLASS 1 - radio equipment that can be operated without any restriction in EU, EEA and		
EQUIPMENT CLASS	EFTA in accordance with Article 8(1)b of the RE Directive		
RoHS	IEC 62321-3-1 Part 3-1: Screening - Lead, mercury, cadmium, total chromium and total		
	bromine using X-ray fluorescence spectrometry		

SIGNATORY:

LEO YERMAKOV

Regulatory Compliance Manager

DATE: 2021-11-01

SIGNATORY'S ADDRESS

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