

DECLARATION OF CONFORMITY

PRODUCTS COVERED BY THIS DECLARATION:

PRODUCT TYPE: Electronic Rear Derailleur				
DEVICE TYPE	MODEL NUMBER	RADIO SPECIFICATIONS		
		Technology	Frequency band	Maximum power (+/- 0.5 dB)
		IEEE 802.15.4	2405-2475 MHZ	7.44 dBM e.i.r.p
REAR DERAILLEUR	12911	BLE	2402-2480 MHZ	7.45 dBM e.i.r.p
		ANT+	2405-2475 MHz	7.44 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 62311: 2008 Assessment of electronic and electrical equipment related to human			
	exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)			
	EN 55032:2015/AC:2016 Electromagnetic compatibility of multimedia equipment			
EMC (art 3.1.b)	- Emission requirements			
	EN 55035:2017 +A11:2020 Electromagnetic compatibility of multimedia equipment -			
	Immunity requirements			
	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	
EQUIPMENT CLASS	CLASS 1 - radio equipment that can be operated without any restriction in EU, EEA and	
	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 YERMAKOVRegulatory Compliance Manager

DATE: 2023-08-15

SIGNATORY'S ADDRESS

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