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China

Tel: 400-189-3108 Fax: 021-31291158-8089

Applicant		High-Flying Electronics Technology Co., Ltd.							
FCC ID:		2ACSV-HF-LPT230							
Section 15.212 Modular Transmitters									
Request for Approval		Modular 🛛 Reque		Reque	st for Limited Modular Approval				
	Requirements			EUT Conditions	Comply(Y/N)				
		Single	e Mod	dular Ap	proval Requirements				
1	The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio				Refer to external photos.  This module does have shield cover.	Y			
2	elements.  The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15.247 requirements under conditions of excessive data rates or over-modulation.				All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y			
3	The module have its regulation.	own pov		must supply	The module rated power is 3.3V.Refer to User Manual.	Υ			
4	The moducomply witransmission §§15.203, 1 The anterpermanently "unique" a connections and the acable). The provision of to modules modular ap (b) of this se	th the an system recults.204(b) are must attached intenna coubetween antenna, ir "professiona §15.203 is rout can approvals und	ntenn quirem nd 15 eith or en upler the ncludir I insta	ents of .204(c). er be apploy a (at all module ag the llation" plicable limited	The modular transmitter has a PCB antenna arrangement for Wi-Fi, Refer to internal photo.	Y			

5 The modular transmitter must The modular transmitter is be tested in a stand-alone connected to the controlled configuration, i.e., the module board when testing. must not be inside another Please refer to setup photo. device during testing for compliance with part 15.247 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see §15.27(a)). The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, support or equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). If using a permanently affixed Refer to the label 6 label, the modular transmitter must be labeled with its own FCC identification number, and, if the FCC identification number is not visible when the module is installed inside another device. then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter

	Module FCC ID:2ACSV-HF-LPT230		
	Xny similar wording that		
	expresses the same meaning		
	may be used. The Grantee may		
	either provide such a label,		
	an example of which must		
	be included in the application		
	for equipment authorization, or,		
	must provide adequate		
	instructions along with the		
	module which explain this		
	requirement. In the latter case, a		
	copy of these instructions must		
	be included in the application for		
	equipment authorization.		
7	The modular transmitter must	Refer to manual	Υ
	comply with any specific rules or		
	operating requirements that		
	ordinarily apply to a complete		
	transmitter and the		
	manufacturer must provide		
	adequate instructions along with		
	the module to explain any such		
	requirements. A copy of these		
	instructions must be included in		
	the application for equipment		
	authorization.		
8	The modular transmitter must	The EUT will comply with	Υ
	comply with any applicable RF	any applicable RF exposure	
	exposure requirements in its	requirements in its final	
1	final configuration.	configuration.	

Sincerely Yours,

Signature:

Title: General Manager