Company: High-Flying Electronics Technology Co., Ltd.

Add: Room 1002, Building 1, No.3000, Longdong Avenue, Pudong New

Area, Shanghai, 201203 China

Tel: 400-189-3108 Fax: 021-31291158-8089 E-mail: senxie@hi-flying.com

Applicant		High-Flying Electronics Technology Co., Ltd.						
FCC ID:		2ACSVHF-LPD100						
Section 15.212 Modular Transmitters								
Request for Modular Approval 🛛 Request for Limited Modular Approval								
Requirements			ts	EUT Conditions	Comply(Y/N)			
Single Modular Approval Requirements								
1	The radio elements of the modular transmitter must have their own shielding.			Refer to external photos. This module does have	Υ			
	The physical crystal and tuning capacitors may be located external to the shielded radio elements.			shield cover.				
2	buffered mo inputs are p module wi requirement	odulation/data provided) to e Il comply w	conditions of	All inputs to the modules are buffered through logic or microprocessor inputs. Refer to Schematics.	Y			
3		ar transmitte wer supply re	er must have gulation.	The Module uses the chip SV6266F with built-in power management components, the module rated power is DC 2.1-3.46V power, Refer to schematics.	Y			
4	with the anti- requirement 15.204(c). T permanently "unique" connections antenna, in "professiona §15.203 is n can apply t	enna and trans s of §§15.203, the antenna not antenna coubetween the nocluding the linstallation" of applicable t	nodule and the cable). The provision of to modules but	The modular transmitter has a PCB antenna arrangement for Wi-Fi. Refer to external photo.	Y			

5 The modular transmitter must be The modular tested in a stand-alone configuration, transmitter is tested in a stand-alone i.e., the module must not be inside another device during testing for configuration, i.e., the compliance with module is not be part requirements. Unless the transmitter inside another device module will be battery powered, it when testing. must comply with the AC line Please refer to setup conducted requirements found in photo. §15.207. AC or DC power lines and data input/output lines connected to module must not contain the 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 equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)). 6 The device Uses a The modular transmitter must be permanently affixed label, equipped with either a permanently refer Label .when the affixed label or must be capable of module is installed inside electronically displaying its FCC another device, then the identification number outside of the device into which the module is installed, this exterior label must use wording such as the following: "Contains Transmitter Module FCC ID: 2ACSVHF-LPD100 " or "Contains FCC ID: 2ACSVHF-LPD100".

7	The modular transmitter must	Refer to manual	Υ
_	comply with any specific rules or	nerer to manaa.	
	, , , , ,		
	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 comply with RF exposure requirements § 2.1091.If the device built into a host as a portable usage, the RF exposure evaluation may be required as specified by§ 2.1093.	Y
	comply with any applicable RF		
	exposure requirements in its final		
	configuration.		

Sincerely,

Signature: Senzile Typed or Printed Name: Sen Xie

Title: General Manager